### Country Contentments:

OR, THE

## IVSBANDMANS RECREATIONS

### ONTAYNING THE WHOLSOME

Experiences in which any man ought to Recreate himselfe, after the toyle of more serious businesse.

namely, Hunting, Hawking, Courfing with Dreyhounds, and the lawes of the Leafe, Shooting in Longbow or Crosbow, Bowling, Tennis, Baloone. The whole Art of Angling, and the use of the Fighting Cock.

By G. M.

The fixth Edition.

Newly Corrected, Enlarged, and adorned with many excellent Additions, as may appeare by this marke,



Printed by William Wilfon, for John Harifon, in St. Pauls Church-yard 1649.

Country Confession Rous JE THE UNIATING TOE THE crience it which we man As minery Educated United to Alex ab an borts assemble bes populated to



#### To the thrice Noble and vertuous Maintainer and furtherer of all lawfull and worthy pleasures, Sir Theodore Nevvton, Knight.

Ir, bowsoever banished by the necessity of mine affaires from your presence (in which I once built the best and happiest estate of my life, beginning to love it because I found you did imploy it,) yet can I never be separated from your remembrance, because it is all the joy which is likely to live and dye with me; witnesse my soule that showes me no wordly lesson, so much as the

beneficiall favours I bave reapt from your vertue, which to acknowledge with a more earnest and serious fervency, I have sent this poore Book to this your hand, and speake to you in plaine and short rules those speeches with you have been willing to beare from my muth, not doubting but they shall give you satisfaction, and make mee live both with you, and the inheritours of your vertues, to the last age. They are true and easie, drawne from these last times, not borrowed to bestow with a statering instinuation, but faithfully drawn from Art, and from those experiments which I once thought should have slept in the grave with me: but having lived so long from your eyes (which I protest my soule truly loves) I studied to thinke what gratefull Embassadour I might send to speake I love you; and finding none which I thought you would better heare than this, I surnish him with the best instructions I could, and sent him onely attired in his owne vertue, to tell you, what I doe, and what I will doe, is, ever to live and dye at your Service.

Gervase Markham.

### To the best disposed Readers.

Any and fundry may bee the constructions and cen-

fures of this Booke (Courteous and well disposed lugely of some part of the subject contained herein; but I would have no man mittaken in his own prejudicate opinion, but truely understand, that this is neither epitomy, relation, extraction, nor repetition either of mine owne, or any other Author whatfoever, but a plaine forme of doing things by a neerer and more easie and fafer way than ever hath hitherto beene discovered, drawn from the latest experiments in true Art, and finding a neerer way to our ends by many degrees: for what before could not bee done in diven yeares, here you shall fee how to effect in few moneths, and what we bestowed moneths upon to seeke, now we may finds few weekes. The reasons which induc't me to this labour were thele. First to give satisfaction to the friends and favorers of my former works, that when they heare men discourse of these paffages to our delights, they may yet know that the first was neither ill nor vaine, but what now is derived from it, and that albeit we may be leffe curious, yet the curiofity is not altogether unprofitable, but both joyned together may make an abfolute understanding. Then to give ease and light burthento the heavy and duller memory, whom the tediousnesse of a great worke may discourage: and lastly, because my former labour is utterly out of print, whereby the Kingdome is deprived the benefit I intended, I thought good to have fomething living of lefe price, and as great (perhaps greater ) profit, which should satisfie all vertuous minds in any thing required, within the compasse of those former shewed Recreations : not doubting but howfoever men may first give a light survay to these papers, yet if they once take paines to read them, they will at ter affirme them worthy of choice bosomes. And with this fetled resolution I leave them to thy view, and thee to thin owne reft.

Ever one, Gervase Markbam.

### 101 01 01 010

# The Table of the Country Con-

tentments.

fed for re-where of the rest of the rest

, active	cute.	
OF hunting in generall and all the particular	faults I	
	Of high way hounds 1	
knowledges belonging		
thereunto page I		
the necessity and use of re-	Of the hounds kennell 1	
creation 2	The situation of the kennel	
the praise of hunting 3	occ line chand	
That hunting is ibid.	Of feeding of hounds	
the diversities of chases 4	Diversities of meats ibid	
be diversities of hounds ib.	The manner of feeding 18	
be colours of bounds ibid.	Meate for sicke and weak	
be shape and proportion of	bounds ibid	
bounds	Best houres of feeding 19	
he composition of kennels 6	A proportion of meat ibid.	
be middle siz'd Dogge for	Ordering of hounds after	•
cunning 7	hunting 20	,
or sweet nesse of cry 8	The curing of diseases in hounds ibid.	) .
or loudnesse of cry ibid.	bounds ibid.	
or deepnesse of cry	Of killing fleas and lice 21	
or training of horses ibid.	To kill wormes ibid.	
good caveat to Gentle-	Biting with venemous beafts	
men 10	ibid.	
jection against swift	Biting with a maddog ibid.	
hounds	Of a mad dog and the signes	
e answer to the objection	The short of Sura	
wid.	Of gauling ibid.	
rection of swift hounds	Of a tetter ibid.	

For

## The Table.

For the itch 23	To know when a Stagge is,
For the manngy or scab ibid.	weary 32
of Wounds ibid.	Of the Buck 33
Of a camber in the care 24	of the Hare ibid.
of surbating ibid.	of her profits ibid.
of surbating ibid. of bruses ibid.	The hunting of the Hare ib.
For the stone ibid.	
For costivenesse ibid.	The knowledge of the Hares
For any diseases in the eares	forme ibid.
25	The state of the s
For sore eyes ibid.	THE RESERVE TO SECURE ASSESSMENT
For broken bones ibid.	The hunting of the Fox and
Of the breeding of Hounds	Badger ibid.
ibid.	3
Hounds must sute one ano-	Hamkes 26
ther 26	1
The months to breed in ibid.	The flights of Hawkes ibid.
Under which signes to breed	
ibid.	507
Ordering of Bratches after	The Lawrence Court of the
whelping 27	The luring of Hawkes ibid
When to weane whelps ibid.	Bathing of Hawkes ibid.
How to enterwhelps ibid.	The enseaming, giving, cast
Observations in the entring	ing, and scowring 38
of whelps 28 Of chases in generall 29	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Partridge, 39
Of the Stagge and his profits	Offlying at Fowle 40
How to know an old Stagge	1 1
ibid.	
44 A A	
How to find a Stagge ibid.	Against frowardnesse ibid.
	To make a hawke inward ib.
The hunting of the stag ib.	To keepe a Hawke in high
	flying

## The Table.

Bying	2 of Food wind.
To bring Hawkes upwar	d Of generall Food 50
ibia	l. Of particular Food ibid.
Falts in Short wingedhawk	
4	3 Houres of feeding 51
of turning tayle ibid	
If a Hawke will not fly at al	Ordering dogges after cour-
ibid	fing 52
Too much fondnesse of the	
min ibid	
Mewing of long winged	
Hawkes 44	1-1 1 0 0 11:5
Mewing at the stone ibid.	
Mewing at large ibid.	
Mening of Short winged	
Hawkes ibid.	
When to draw Hawkes 45	
Difeases in Hawkes ibid.	
Of courfing with Greybounds	
ibid.	
Breeding of Greybounds 46	The antiquity 61
Beft place for breed ibid.	Of the ang'e rod, lines, Corks,
The best Greybound ibid.	Øc. 62
Nimblenesse in Greybounds	of the top of the angle rod
47	63
Difference betwixt dogs and	
bitches ibid.	
Dogs and bitches for breed	
ibid.	
the shape of Greyhounds 48	
Dieting of Greybounds for	
the course 49	
fwhat diet consisteth ibid.	of the Anglers inward
	qualities

## The Table.

qualities 7	The taking of fish withou
Anglers apparell ibid	
Anglers vertues ibid	
Certaine cautions 7	
Best and worst seasons to an	
eglein gading as glover 7	9 The best water-lime 10
The Anglers manner of Stan	
ding 8	O The choice of Cocks ibin
Offishes haunts 8	
Objections and answers 8	
of baytes in generall 8	5 Taking up of Cocks 11
	6 The Cock-penne ibit
of Flyes ibid	
Preservation of bayts 8	8 Of Dyet-bread
Of Paftes 8	2 2 2
The angling for severall fis	b ibi
9	
Of the Goodgin ibia	The state of the s
The Carpe 9	
The Chub, Chenny, O.c. 9	2 ing
The Eele, Flounder, &c. 9	1
The Grayling, Breame and	4
Tench 9	4 Preparing Cocks to fig
The Pyke, Bleake, o.c. 9	5
Of Snickling the Pyke 9	
Of the Salmon ibid	. tell. ihid
20 Especial minumer trees C.S.	s de Alim ex an 199 de la collina
the rise	the state of the s
	begs and bitches for breed
compact the second	Country

Sp. there's

the wind of the singlers

County



COVNTREY.

# CONTENTMENTS:

The Husband-Mans Recreation: contayning the wholesome Exercises, in which any man ought to Recreate himselfe, after the toyle of more serious businesses.

## The first Booke.

CHAP. 1.

Of Hunting, and of all the particular knowledges belonging there unto.



Aving already in my former Worke of the English-Husbandman, fet forth in sufficient largenesse, the toile and industrious labours of the carefull Husbandman, and how both his minde and body ought in every season to be imployed, for the effecting and bringing forth of those

and bringing forth of thole wholesome profits; which God hath appointed for the maintenance of him, and his Family; And in the Booke last going before, called Cheape and Good, shewed the Cure and maintenance of his Cattle and creatures bred by him, and his labours, through Gods great Blessings;

E

I thinke it not amisse here to speake of those lawfull and praise-worthy exercises or recreations, in which (with Gods seare, and care of nor offending his neighbour) he may soberly spend those houres which he shall bestowe in the cheerful reviving and stirring up of his spirits, being formerly wearied on foredone with the heavy toyle of more unpleasant (though more profitable) studyes, both because it is intended that a man so good & vertuous as the true the band mon is, should not bee deprived any comfort, or selicity, which the earth, or the creatures of the earth can affoord to him, being indeed the right Lord and Master (next under God) of them both; as also for the necessity thereof, being the strength and inabler of the minde, to undergon the weightiest affaires that can any way posse, or beare downed imagination.

The necessity and use of recreation.

Hence it comes that the heathen Sages or wife men of the first world, founded with their Lawes, their fealts, with their Labours, their Olimpicks, and with their warfare, their Triumphis nay, at this day wee fee the feverelt pedants will give their schollers there play-day, and the most coverous masters will binde their birelings butto certaine houres; every toyle exacting (as our of duty) forme time for recreation : neither was there any stores fome time or other he would unbe his mile, Bigre it liberty to ftray into forne more ples and walkes, the themyry wayes of his owne wilful refolutions. Asl have observed in the course of many men of exceeding fitrickt lives, to whom all-be feverity of profession, infirmity of body, and age, or fuch like, havetaken away all actual recreation, yet have their mindes begot un to themselves some habites or customes of delight, which have in as large measure given them contem2

ment whether they were their owne, or berrowed, as

lither had beene the fole Actors of the fame.

But why wade I thus far in this untroubled (treame) letit inflice then, that as Recreation is most necessary, foto noneit is more due, then to the Husband-man : and herein you may not expect, that I will goe about to elect and prescribe what recreation be shall use, binding all men to one pleasure; God forbid, my purpose is meerly contrary : for I know in mens recreations, that mure taketh to her felfe an especiall prerogative, and what to one is most pleasant, to another is most offenfive; some seeking to satisfie the minde, some the body,

and some both, in a joynt motion.

I will therefore, as far as my skill and knowledge will extend, figure forth to the life every severall recreation. leaving no limbe or member imperfect, and then leave anto the choise of the Hurband-man, that which shall best agree with his spirit, not doubting but as they are inthemselves lavel & modest, so he will use them according to the worthings of his owneand their vertues. Now for as much as these sports are many and divers, I think it not amisse to begit and give that recreation preesdencie of place, which in mine opinion (how ever it The praise of may be efteemed partial) doth many degrees goe before, Hunting. & precede all other, as being most royall for the statelines thereof, most artificiall for the wisdome & cunning thereof, and most mattly & warlike for the ule and indurescethereof. And this I hold to be the hunting of wild Beifts in generall : of which, as the Chales are many, fo will I fpeake of them particularly in their proper places.

But before I proceed any further I will tell you what Hanting is, and from the true definition thereof, make vvhat Hunt your way more cafe and plaine into the hidden Art ing is.

of the fame. Hunting is then a curious fearch or con. quest of one Beast over another, pursued by a natural instinct of enmity, and accomplished by the diversities and distinction of smells onely, wherein Nature equally dividing her cunning giveth both to the offender, and offended frange knowledge both of offence and fafety. In this recreation is to bee feene the wonderfull power of God in his creatures, and how far rage and policie The diversitie can prevaile against innocency & wifedome: But to proceed to my maine purpole, you shall understand that as the Chafes are many which we daily hunt, as that of the Stagge, the Buck, the Roe, the Hare, the Fox, the Budger the Otter, the Boare, the Goate, and fuch like, to the purios onely) are but one kinde of creatures, namely, Hounds Now of these bounds there are divers kinds, as the stom bound, which is a large great dog, tall, and heavy, and are

The divertitie of hounds.

of Chafes

ers or conquerors of these chases (speaking of Hunting bred for the most part in the West countries of this Kingdome, as also in Ches-fbire & L. fbire, and most woodland, and Mountanous Countryes; then the middle fiz'd dog, which is more fit for the Cafe, being of a more nimble composure, and are bred in Worfer fore Bedford-fire, & many other well mixt foiles wherethe Champaigne, and covert are of equal largeneffe; then the light, nimble, swift flender dog, which is bred in the North parts of this kingdome, as Torke-shire, Cumberland, Northumberland, and many other plain champaign countryes: and laftly the little Beagle, which may be can ried in a mans glove, and are bred in many countries for delight only, being of curious fents, and paffing cunning in their hunting, for the most part tiring, (but seldome killing) the prey, except at some strange advantage. These bounds are of divers colours, and according to

their colours, fo we elect them for the Chafe: as thus for example. The white bound, or the white with blacke fpots, or the white with some few liverspots, are the most principal best to compose your Kennel of, and will indeede hunt any Chase exceeding well, especially the Hare, Stagge, Bucke, Ree, or Otter, for they will well endure both woods, and waters: yet if you demand which is the best, and most beautiful of all colours for the generall Kennell, then I answer the white with the blacke eares, and a blacke spot at the setting on of the taile, and are ever found both of good fent, and good condition. The blacke hound, the blacke tann'd, or he that is all liver-hewd, or the milke white, which is the true Talbot, are best for the string or lyam, for they doe delight most in blood, and have a naturall inclination to hunt dry-foot, and of thefe the largest is ever best, and most The griffeld which are ever most commonly thag haird, or any other colour, whether it be mixt, or unmixt, foit be shag-haird are the best verminers, and therefore are chosen to hunt the Fox, Badger, or any other hot fent : they are also exceeding good and cunning finders: and therefore of Hunt men not thought amifle to have one or a couple in every Kennell.

For the shape of your Hound, it must be according to The shape and the climate where he is bred, and according to the naturall composition of his body, as thus, If you would choole a large, heavy, flow, true Talbot-like hound, you must choose him which hath a round, big, thick head, with a short nose, upriling, & large open nostrils, which flews that he is of a good and quick fent, his eares exceeding large, thin, and down hanging much lower then his chaps, and the flews of his upper lips almost two inches lower then his neither chaps, which shews a merry deepe

proportion of

mouth, and a loud ringer, his backe ftrong and straight, vet rather rifing, then inwardly yeelding, which thewes much toughnesse and indurance, his fillets would bee thick, and great, which approve a quicke gathering up of his legs without paine, his huckle bones round, and hidden, which shewes he will not tyer, his thighs round. and his hams straight, which shewes swiftnesse, his taile long and ruth growne, that is big at the fetting on , and fmall downward, which thewes a perfect strong chine, and a good wind, the haire under his belly hard, & stiffe. which fhewes willingnes and ability to endure labourin all weathers, and in all places, his legs large, and leane, which shewes nimblenes in leaping, or climing, his foot round, high knuckled, and well clawd, with a dry hard foale, which shewes he will never furbait, and the generall composure of his body, so just, and even, that no levell may diffinguish whether his hinder, ar fore-part be the higher, all which shew him of much ability, and that in his labour he will feldome finde any annoyance: but if you will chuse a swift light bound, then must his head be more flender & his nose more long, his eares & flewer more shallow, his backe broad, his belly gaunt, his taile fmall, his joynts long, his foot round, and his generall composure much more flender, and Gray-hound-like: and thus in the generallity for the most part, and all your Torke-shire hounds, whose vertues I can praise no further then for fent and fwiftnes, for to speake of their mouth, they have onely a little sharpe sweetnes like a ligge, but no depth or ground like more folemne mulicke.

The composition of kennells.

Now to speake of the composition of Kennels, though there is a most certaine knowne better-hood, yet it is to men like bewty, each allowing best of that which agree with his owne affection: therefore when you intende d

n

ot

d

e-

at

ut

es

er

ut

B 5 6

fet up a Kenell of Hounds, examine your fancy what bee the best pleasures you take in Hounds, whether it be cunning in Hunting, sweetnesse, loudnesse or deepnesse of crie, whether it be for the training of your horse, or else but meerely for the exercise of your owne body, being otherwise subject to grossenesse and infirmitie, if it bee The middle for cunning Hunting, you shall breed your dogges from fixed dog for the flowest and largest of the Northern hounds, and the curning. fwiftest and slendrest of the West country Hounds, being both male, and female, approved to be franch, faire, and even running, of perfect fine fent, and not given to lie off, or looke for advantages. These bounds will neither bee so exceeding flow, that you will wast many dayes without fome fruit of your labour, nor fo unnimble, that you shall need men to help them over every hedge. as I have many times feen to my much wonder , but having both strength and nimblenesse, will hold you in continual delight and exercise: for these middle fized dogs are neither fo swift that they will far out-runne the fent, and so fetch many tedious rings to recover it, nor so flow, that for want of speed they will lose the fent, and let it grow cold by their owne lafinesse, but being ever and anon upon it, bring the Chase to such a narrow exigent, that the poore Beaft shall be forc'd to try al the skill nature or frength hath lent it to preferve life: and the hounds on the other fide all their paines, and the huntsmans cupning, to undoe the intricate doubles, Ikippes, fquats, & windings with which they thall be perplexed; and in this mediocrity of hunting, shall your eye if the covert be not to extreme thick ) take a perfect viewe of all the art and cunning in every passage, so that I condude the middle fized hound, of good strength, found mouth, and reasonable speed, which will make a horse gallop

th

it

Co

ces

th

th

gallop fast, and not runne, is the best for the true Art, and use of Hunting.

For iweeineste

If you would have your Kennell for sweetnessed cry, then you must compound it of some large dogges, that have deepe solemne mouthes, and are swift in spen, ding, which must as it were beare the base in the consort. then a double number of roaring, and loud ringing mouthes, which must beare the counter tenor, then some hollow plaine sweete mouthes, which must beare the meane or middle part : and fo with these three parts of musicke you shall make your cry perfect : and heerein you shall observe that these Hounds thus mixt, doe run just and even together, and not hang off loose one from another, which is the vildest fight that may be; and you shall understand, that this composition is best to bee made of the swiftest & largest deep mouthed dog, the flowest middle fizd dog, and the shortest legd slender dog, amongst these you cast in a couple or two of small finging Beagles, which as fmall trebles may warblea. mongst them: the cry will bee a great deale the more fweeter.

For lowdnesse of cry-

If you would have your Kennell for loudnes of mouth you shall not then choose the hollow deepe mouth, but the loud clanging mouth, which spendeth freely, and sharpely, and as it were redoubleth in the utterance: and if you mix with them the mouth that roareth, and the mouth that whineth, the cry will bee both the louder, and smarter; and these Hounds are for the most part of the middle size, neither extreme tall, nor extreme deepe slewed, such as for the most part your Shrop shire, & pure Worster-shire dogs are, and the more equally you compound these mouthes, having as many Roarers, as Spenders, and as many whiners, as of either, of the

1

e

d

rt

IC re

DE.

IC.

the other, the louder, and pleasanter your cry will be, especially if it be in sounding tall woods, or under the ecthe of Rocks.

If you would have your Kennell for depth of mouth, For deepnesse then you shall compound it of the largest dogges, which of ay have the greatest mouthes, and deepest slews, such as your West Countrie, Ches-shire, and Lanca-shire dogges are, and to five or sixe couple of base mouthes, you shall not adde above two couple of Counter-tenors, as many Meanes, and not above one couple of Roarers, which being heard but now and then, as at the opening or hitting of a sent, wil give much sweetnesse to the solemness, and gravenesse of the cry, and the musick thereof, will be much more delightfull to the eares of every beholder.

If you would have your Kennell for the trayning of For trayning your horse onely, labouring thereby to bring him to of horses. the full perfection of speed, truth, and toughnes, then you shall compound your Kennell of the lightest, nimbleft and swiftest dogs, such as for the most part all your Northern hounds are, which running swiftly away with the Chase will draw your horse up to that extraordinary speed, that he will forget all ease or loitering, and acquaint him selfe daily with the violence of such exer. cife, being so familiar therewith, that in the end it will beleffetroublesome to him then a flow gallop, and hence it was and is that the North parts are so famous for the muth and swiftnesse of their horses above all other Countries in this Kingdome: for it is most certaine that their horses are not better bred there, then in other places, but their exercise is much stronger, and violent, through the naturall swiftnes of their Hounds, insomuch that unlesse a horse either out of nature or education, be brought

which

brought to a more then ordinary speed, it is impossible, that his Master should either see sport, or keep company with his companions.

A good cavear for gentlemen.

Therfore I would have al young Gentlemen, which are addicted to the delight of hunting or Running horses, be all meanes to traine them upafter the swiftest bounds; for it is the greatest deceite and cosenage a man can be llow upon himselfe, to do the contrary, as I have seene many times in mine owne experience, when a Gentle man who hath supposed his bounds to be swift, which indeed were but of a middle speed, and hath seene his Horse follow them all day lustily and strongly, in every Chase able to command the formost hound at his please fure, he hath immediately in his owne judgement concluded his horse swift and matchable with the best, and from that opinioning aged him against a knowne swift horse, for great summes of money, then when the day of triall hath beene come, the horse which had beene trained after flow dogs, comming to follow those that were indeed swift, hath bin drawne so farre beyond the usual manner of former exercise, that he hath given over the Chase before the day hath bin halfe spent.

This caveat I give for all mens instructions, because have seene the losse which hath growne thereby. And now to feturne to my purpose; your Kennell thus composed of the swiftest hounds, you shall as nigh as you can fort their mouthes into three equal parts of musicke, that is to say, Base, Countertenor, and Meane; the Base are those mouthes which are most deepe and soleme and are spent out plaine and freely, without redoubling the Countertenor are those which are most loud & ringing, whose sharp sounds passes for swift, that they seem to doole and make division; and the Meane are those

ду

ers

by

4

ne con

which are foft and sweet mouthes, that though plaine, and a little hollow, yet are spent smooth and freely, yet 6 diffinally that a man may count the notes as they oen. Of these three sorts of mouthesif your Kennell le (as neere as you can ) equally compound, you shall fade it most perfect and delectable: forthough they evenot the thunder and loudnesse of the great dogger, which may be compared to the high wind instruments. vet they will have the tunable sweetnesse of the best compounded conforts, and fure a man may finde as much Art and delight in a Lute, as in an Organ. But Objections a here me thinkes a too tender lover of a horse stands at gainst swife my elbow, and puls me by the eare with this Objection, hounds. that to traine Horses after Dogges of this exceeding fwiftneffe, will be a labour of that violence which a yong Horse will hardly endure: For first it will draw him so fuddainely from his winde, that it will breed stopping in his body, and choaking up the passages of his breath, hirard the breaking of his Lungs, or the rimme of his belly as hath bin many times feene in Horfes of great metal: Next the horse being young, and unacquainted with exercise, it will breed in him a wearinesse and loathing of his labour, and nothing is well done, that is not done with delight : Lastly, the borse being foule of body, and unpurged, it may melt his greafe too foone, ftrayne his fnewes and tender griftles too much, and breede many difeafes, foule, and incurable, of which onely too vioant Labouristhe ground worke.

To this objection I thus answere, that albeit the labor The animer. beforthetime most violent, yet it is not of so long continuance as that which is more flow, and to run twelve fore fwiftly is not fo paineful, as to walke twenty miles: for you must understand that these swift hounds out of

their

0

A

their metall and swiftnesse do soone overshut and runne beyond the fent, and then retiring backe upon it agains. give the horse time to ease himself, & catch new breath whereas the flower dogges carrying the fent ever before them, keep your horse to a continual! Labour, whichis more paineful, and makes him a tough enduring Lacker but not a most swift running Gentleman; besides, the many faults, castings about of the swift dogges, adde fuch a comfort unto the horse, who perceiveth the strength of his Labour to have no ease till he come up to those Faults, that he will out of the willingnesse of his owne nature, double his courage to pursue them most fwiftly, seeing his ease is ever the greater, by how much hee keepeth ever neerer to the hounds; for the danger of burfting, melting his greafe, and other infirmities the discretion of the Rider, and skill of the Keeper, must prevent : of whose Offices I have written largely in for mer Chapters, in the Booke called Cheape and Good: for be affured, those dangers may happen as well after the flowest dogges, as the swiftest.

Correction of fwift hounds hafts.

But to my purpose, since hounds are the subject of my discourse: You shall understand that these swift hounds are, as is beforesaid, out of their hast, nimblenes, and metall, more subject to make defaults then other hounds, yet sull as curious and good of sent as any other, as you shall perceive by the quicke knowledge and apprehension of their owne errors, casting about of themselves, and recovering the sent, and so going away with the same before any Huntsman can come in to helpe them: yet would wish every Gentleman-like Husband-man, in the composition of this Kennell, to have some staunch olde dogges amongs them, which running more soberly, yet close with them, may sit upon the sent, when they over that

æ

to is

f

h

er.

2,

10

ıc

But it, and to call them backe, and give them their loffe without more trouble. Also I would have both in this ternel, & every other, a couple at least of good finders, being dogges fraunch of mouth, and not able to open exthey lye upon a certaine trayle: for these will bee west furtherers of your sport, and make your younger beera great deale more mute and painefull.

You hall alfo in this and al other kennels have at least a Of the highcouple of good high way dogs, that is to fay, Hounds of way hounds. fuch cunning and perfect fent, that they will hunt as well upon a drye, hard, high-way, (where you cannot pricke forth the pallage of your Chase) as upon the helleft moulde, for will hunt as truely through flockes offheep, or heards of beafts, as upon the grounds where fewor no beafts come; these are called Hounds for the high way, or guides of the Kennel, and are exceeding necellary, and fit for all men's pleafare ! for they take from the Hunt (man, Both fenfe of paine and anger.

Mustly, if you would compose a kennell onely for the The Kennell exercise of your owne body, or maintenance of health for exercise of you shall first draw into your Consideration your owne ability, as whether you will make your exercise on foote, orhorfe backe. If your delight and ability draw you to hunt on foote then't would wish you to compose your kennell of the biggeft and flowell dogger you can get, refsiding only cunning bunting, and depth of mouth, and this kennell you shall make to stamp, and obedient to your command that when they are upon the hottest fent or in the earnettnes of the challent Rep bufde them and cast your hunting pole but before their eyes, they shall fuddainly stop, and huntafter you in full crye, with no more speede then it shall please you to leade them ! and then when you please to let them goe before you againe,

againe, to passe away with the sent roundly and with

This manner of Hunting will carry with it at wo for delight, the one of injoying the mulicke of their voyce the other, the cunning of their noles: each striving tom before yet none prefuming without leave to goe before by this rule you shall bring the hottest fent, and the col delt fent to anemanner of swifnelle, and so neither de fend your body with too much, nor too little exercise But if you wil take your exercise on horsebacke, because infirmity will not let you runne afoote, then you hall compasse your Kennell of the flowest of middle fired Hounds, who shall have both good mouthes & loud and nofes of most ready fent, and perfect bunting; and if you bring these hounds also to the former obedience of stone ping, and hunting after you, it will beer xceeding good and delightfull, both to your eyes, and cares, and le bring your Hounds to temperance & cooleneffe in but ting, that taking the freedle and greedinelle of halt from their minds, they wil make your sport much longer, and lesse weary then else it would be.

But some will answer me, that albeit they have infimities, which detaines them from running a foote, orlabouring like lack ies or drudges, yet they can endure
dinary and orderly walking, such as shall be fit for any
moderate exercise; and therefore they would hunton
foote i yet the great Hound they like not for two cause
first his chargeable and troublesome keeping, and neahis noisemnesse and pessenge company in a house that
is but streight, and of a omore then of necessary use. To
these Lanswer, that it is good for them to keepe thelic
tlesinal Mitten-Beegle, which may be companions for
Ladies Kirtle and in the field will hunt as cunningly as

1

WHound whatfoever, only their mulicke is very fmall. illereeds, and their place like their body, only for exerde, and not for flaughter.

Maring thus composed your Kennel of Houngly accor- Of the hounds oto the humor of your own fancy and delight, it shal Kennell.

lemeet then that you frame a Kennel or house to keepe them in, wherein they may lye drye, and have their food other necessaries about them, without troubling was dwelling house, or giving offence by their greedi-

effeurravening.

This Kennell for Hounds would be placed a pretty di- The fination fince from your dwelling house, near fame river, pond, of the kennellfring, or other fresh water : it would also stand against the fire of forme banke or hill, which looking directly awith the East; the morning Sunne might nife upon the and not lofe the fight of it till at least two or three koures after noone, which will bee a great refreshing indcomfort unto the Hounds, which love naturally to freich trim, and picke themselves in the Sunne: against the fide of this hill, would be cut or digged divers large and broad feats one above another, containing at least frefoot in breadth, and two foote and a halfe in height, which featers would bee either boorded, or watled with the and finall wands on the fides to hold up the earth from falling, and also dose boarded a lost, whereon you hall by frest and sweet straw for your dogs to lye upon, thenumber of these seates would becaccording to the mober of your Hounds, and the quality of the earth in largenette: over thefe feates would be madea close and welltytes shed open no way but upon the Raft, and in Advantiner that it may defend tither all or most part of the feares from raine, winde, or any tempest from the well part of thefe feats forward, you shall thake a large greene

greene court, being either walled, paled, prothervile very frongly fenced about, in which your Hounds may play, sport, scummer, and doe other offices of convenient corner of the fame, you shall build a little lioufe or Lodge, with a spacious and large Chimney in the fame, wherein in the Winter time you shall allow fire, before which (your Dogges returned from hunting) may freeh picke dry and true themselves, which is exceeding comfort unto them, and will make them more frong and ableto endure their labourg and also keep them wonderfully well, both from the mangy, and other filthy difeafes which proceed from colds taken after vi ofent heating In this Chimney your Hunt fman for have a large Cauldron, and other necessaries, as Laden Skummers and fuch likes for proparing and making me dy of all fuch warme meate as you shall allow to then, which if it be sweet is called, Mang, if otherwise Can rion, organbage: above this lower roome shall beyon thint mans lodging, wherein he shall also keep bison ples, liams, collars, traffies, boxes, and pots, with falle and oynements, for the cure of fuch infirmities as ful happen amongst them, and all other necessaries any war belonging unto his Office. In an other part of the cont and neerest unto the house, you shall place troughs me tibs, some for their meate, and some for sweet Water all which must be kept very neate and cleane; and We ter must by no meanes at any time be wanting, yet of renued; and the vessels scoured for sweetnesse sake she the Huntsman ought to hold it for a Rule, that nothing bringeth more health then cleannesse. Into this kenne you hall by no meanes bring at any time Carrion, be causeit will make the place unsavory, and unfit for

man of worth to looke into, and fure it ought to bee a

place fit for every worthy eyc.

Now your Kennell being thus orderly, and well Of feeding of Prepared, it is meete that I shew what meate is Hounds. meetelf for Hounds, how it shall be prepared, and how they shall be fed : first, then intending that I only speake hunting-bounds, that is to fay hounds which are in continuall useand action, you shall understand that in their dayes of reft, the strongest and lustiest meate you an give them both for rayling them up when they are low hunted, or for keeping them in strength when they have lust within them, is either horse-flesh newly flying. and warme at the feeding, the intralls and garbage of Beafts (lungs onely excepted) or the heads, plucks, and bowels of theepe, or generally any carrion which is not old, nor cold after the death. To feed them for perfect. pes of Hunting, and to keep their fents fine, pure, and deane, or to purge the stench of the carrion out of their nofes, that thereby they may undergoe their worke with more cunning, the belt food is to give them Mang, made either of ground Oates, Barley Meale Branne, or mildust well scalded and boyled together, or any of these two mixt together and scalded with beefebroath, orany other broath in which flesh hath beene sodden, so as the notto extreme falt.

Now for the use and manner of feeding with these meats (as I said before) horse-stell, garbage, and other carrion, is onely to breed strength, and lust in a hound, and is to be given onely when a Hound resteth; because the strength and smell of the same will so cloy and stop the hounds nostrils that he can hardly distingus short undertake any siner sent, and so breed much hind a nee to his hunting: Therefore you ought ever to feed your

hounds

0

Hounds at least the day before you hunt, if not more, with sweet meate.

Now for the manner of feeding with horse-flesh, or any other carrion, you shall be sure to have it a good di. stance from your Kennell, and soas it may be no annoy. ance either to your owne neighbours or travailers in the high Way; then first before your Hounds touch it, with you knife take off the fkin, then open the body, take out the bowels and rip them, then if the body be more then either your hounds can, or must cate, take off a Legge, or a shoulder, or such part as you thinke fittest to preferve. and lay it by, then let your Hounds feed on the rest, till their bodies be wel filled: which done draw your hounds home, and upon some stang for the purpose, carry with you that which you faved, which as soone as you have thut up your hounds, you shall beare to the River or fresh Water, and lay in the same untill you have occasion to use it : for it will keepe it sweet a weeke or more at least, if need require.

Now for feeding with Mang, or sweet meat, it would ever be done the day before you hunt, and as it is to be prepared in the Kennell, so you shall let them eate it in troughs, within the Kennell, for that wil make them take delight in the place, and this Mang must ever beeging were warme, and made somewhat thick, and if you white it over with Milke, or butter-milke, and if you cast into it chippings, crusts of bread, bones, broken meat, or scrapings of trenchers, it will be better, and they will eate it

with more greedinesse.

Meate for ficke and weake hounds-

If you have Hounds that are poore, weake, or fickly, which you would fuddainly recover & bring unto hunting: Then if you take sheepes heads woole and all and hacke, hew, and bruise them in many peeces; then boilt them.

them with catemeale, and penny-royal, and make strong pottage of the same, and give altogether warme to your sicke hounds, and it will suddainely recouer them, if once in a Weeke also, you give them a full meale of warme

horse-flesh, it is very soveraigne.

Now for the belt times of feeding, it is held amongst helt hours of allour best experienc't Huntsmen, to be in the dayes of feeding restearely in the morning before Sunne rise, and in the evening at Sunne set; But in the dayes of Hunting, you shall let them goe fasting out of the Kennell, and seede them as soone as you come home to the Kennell, or before in your way homeward, if you have any Horsesseth, or other Carrion readily provided: otherwise with such meat as you have, so it will fill their bellies, for a bound by no meanes would bee pinched of his belly after his labour, and therefore be sure if your meat be corse to fill his guts well, if it be sweet, strong, and comfortable, then lesse will serve him.

And here I thinke it meet to speake of a convenient A proportion proportion of Food, for the maintenance of a Kennell of of meate.

good Hounds: Wherein you shall understand that three Bushels of Oates, or Barley meale, with halfe so much branne or Mildust, is a fit weekely proportion to keepe nine or ten couple of hounds; with a little helpe of horsessels, if the Huntsman be any good husband, and painefull as he ought to be in finding out Horses, scraps, crusts, and bones, which almost abound in every mans house of any worth or reckoning; and by imploying that which is saved in the dayes of labour to increase the proportion when need shall require: Many much large quantities I have knowne, and doe know allowed at this day in divers places: but I have held it abuse to the Master, and either a covetousnesse or negligence in the Huntsman,

C 2

Co

in

ta

hi

ha

by whose unskilfull greedinesse. I have seen many tyred out of their pleasures: Therefore bee assured this quantity already named will fully suffice; nay, even to please a most wanton curiosity, and surely much lesse if a paineful Huntsman have the government: for I shall never see fairer, or better kept hounds, then I have seen maintained with halfe this proportion; but as I would not be too lavish in my directions, so I would much lesse too strait handed; hoping that every man of honesty and trust will order his affaires with discretion.

Ordering of Hounds after Hunting. Now for the ordering of your hounds after they have done hunting, you shall if you feed them abroad, or otherwise as soone as you bring them into the Kennell, washall their feete either with a little warme butter and beere, Beefe broth, or water wherein Mallowes and nettles have beene boyled soft and tender, you shall picke every cley, and search the foot for thornes, stubs, or any other prickings; you shall looke that the straw whereon they lye, be sweet and fresh; and if it be in the strength of winter, after they are fed, you shall suffer them for an houre or two to beake and stretch themselves before the fire, ere they goe to lye downe for all night, and by no meanes trouble them as long as they licke, picke, or trim themselves; but that once sinished, you shall force them from the fire, and make them find out their Lodgings.

CHAP. 2. The curing of all manner of infirmities in Hounds.

NExt unto these precepts, it is meete you be skilfulliocuring of all the diseases in hounds, of which as there be many, so heere you shall partake many rules for the same, both perfect, and excellently approved by late experience, 0

n.

experience. And first of all in as much as it is an infirmity of all other most generall, naturall, & as it were not to be divided from dogs: I will begin with the killing of fleas and lice, & fuch like vermine in Hounds, which proceeds of killing fleas from filthy keeping, rotten and moist lodging, and want of shifting of straw when it grows short by much lying :if then your Hound be troubled with fleas or lice, you shal take Rue or Herb of grace foure or five handfull, and boyle it in a gallon of running water till a pottlebee full confumed, then straine it through a corfe cloth, and put to it two ounces of strong Stavelaker beaten to powder, and being warme, bath your Hound therewith, and it will destroy them.

If your Hound be troubled with wormes, which is very Tokill worms. general amongst them, especially the young hounds, then you shall take a pint of new milke & mixe it with a good quantity of Brimstone, and so give it luke-warmeunto the Hound, and it will not onely scowre away all manner of wormes, but all other filthinesse bred in the body of

a Hound, either by labour or furfet.

If your Dogge have been bitten by either Snake, Ad- Biting with veder, orany other venemous thing, take the herb Cala- nemous beafts. mint, and beate it in a morter, with Turpentine and yellow waxetill it come to a falve, and then apply it to the fore and it will heale it: Also if you boile the herb in milke, and give the Dogge it to drinke, it will expell all inward poylon.

If your Hound have been bitten with another madde Biting with a Dogge, which is a disease exceeding dangerous and mortall, you shall presently wash the place so bitten with Sea water, or a very strong brine, and it will save and cure him, or else take the herb called Tarrow, and beate a handfull thereof in a morter, with a handfull of wheate, till

till it come to a salve, & then lay it to the sore, and it will heale it, and if you poure into his stomacke as much Methridate as a hasell nut, disolved in sweet wine, and it will wonderfully scoure and preserve him from the infection of the inward poison.

Of a madde dog and the fignes.

The infirmity of madneffe it felfe in Dogs, is common and oft to be feen , and though it be altogether incurble, yet if a man be experienced in the first signes or characters of madnesse, he may prevent divers mischiefe and most mortall evils; which insue for want of such knowledge; and albe he lofe one Dogge, yet he may fave all the rest: the first signes therefore to know when a Dogge is entring into this difeafe, is a melancholy feparating himselfe from other Dogges, and walking up and downe alone, oft casting up his head into the wind, and looking upward, his taile at the fetting on rifing upward, and the rest hanging downe, his mouth will foame and be ful of flaver or white froth, as he runneth up and downe he will hastily snatch at every thing that he me. teth with, yet, but onely give one fnatch and away, his eyes will be red and more fiery then other Dogges, and his breath will be strong and of a filthy favour, any of these signes when you shall perceive, you shall presently separate him from other Dogges and kill him, for unto the disease is no cure.

Of gauling.

If your Hound bee gauld, or his skinnetorne in any part, you shall onely take May butter, yellow waxe, and a little unsleakt lime beaten together like a salve, and therewith annoint the sore place, and it is a present cure

Of a tetter.

If your Hound (as they are much incident thereunto) have upon him any tetter or dry scab, you shall taked blacke inke, the inice of mints, and vinegar, of each a like quantity, and mixe them together with the powder of

brimftone

k.

vill

de-

in-

12.

ê

ė.

brimftone till it be thickelike a falve, and then annoint the tetter therewith till it bleed, and it will soone kill and cure it.

If your Hound be troubled with the itch, you shall take For the itch. nerve-oyle and beat it with quickefilver til the quickfilver be kild, and the falve turned to a pale yellow colour: then with the same annoint the Dog before a good fire. and chafe it well against the haire, and it will cure

him.

But if your Hound be troubled with the scabb or man- Of the maney gy, then you shall take a penny worth or two of the best on scab. gunpowder you can buy, and mixing it with very strong winevinegar, make it thick like puddle: then with the fame annoint all the places where he scratcheth till they bleed, and it will kill the mangie; there be others which use to cast their dogges into the Lime pits of Tanners or Glovers, and force them to swim up and downe the same. and it will kill the mangie, yet there must be a great care taken in putting the dogges in, left doing it rashly, the Lime water get into their eies, which is very dangerous and will hazard their burning out.

If your hound shall receive any wound, whether it be Of wounds. with sharpe or blunt weapon, or any accident what foever, although his owne tongue be a foveraine falve, yet ifit be in any part, where either hee can or cannot licke it, the best cure is to wash it with warme butter and vinegar mixt together, and then amoint it with a little Venice turpentine; but if it bee a hollow wound, and must of force be tented, then you shall either tent it with fweet butter & oatmeale, wrought together to a falve, or with yellow waxe and Deere-fuet; there be some that will use for a tent a small candles end, and it is very good if the tallow be sweet; but if it bee putrified,

then it will poyfon and corrupt the wound.

Of a canker in the eate.

If your hound be troubled with a canker in his eares. which is a griefe much incident unto them; you shall first tent the hole if you find any, with dry corke, and after wash the fore with vinegar and Allome, mixt together, till the flesh looke raw, and after drie it with burnt Al lome onely.

Of furbairing.

If your Hound be furbaited, you shall wash his feete with butter and beere boiled together, and then bind to the foles of his feete young red nettles chopt very small,

or beaten in a morter till they come to a falve.

Of Brules

For any manner of bruse which shall happen to your Hound, either by rush, spurne, stroke or otherwise, if it appeare and swell outwardly, you shall bath the place, with chicke-weed, and groundfal boiled in strong Ale dregs till they be foft, and will allay the swelling; but if the bruse be inward, then you shall with a home give the dogge a pint of new milke, and a quarter of an ounce of Sperma Cata well mixt together, or for want of sperma Cata, double so much stone pitch beaten to fine powder.

For the flone.

If your Hound be troubled with the stone or other filthy matter, which maketh him that he cannot piffe, you shall take the seeds of the herb Granum folis, or Gromel, and brufing them, give them to the Hound in halfe a pint of white wine.

For coffiynelle

If your (Hound as it is very naturall to dogges ) be fo co. flive that he can by no meanes skummer, you shall first take a peece of a tallow candle, about three fingers in length, and thrust it a good way into the tuell of the Hound, and then hold downe his tayle hard a quarter of an houre or more, and then give it liberty, and when he hath emptied his belly, you shall give him to drinke five or fixe spoonefull of Sallet oyle, and will clense him suf-

ficiently.

es, rft

er

Τ,

te

0

11

e

If your Hound be troubled with any disease in his ears, For any disease whether it be a continual running, or any other impofumation, you shall take verdiuyce and chervile water. indmix them together, and each morning and evening, drop a spoonefull or two thereof into the dogges eares, and you shall finde it a present remedy.

If your dogge at any time be troubled with fore eyes. For fore eyes. of what nature or quality soever the griefe be, you shall take a leafe or two of ground ivie, and chewing it well in your mouth, and fucking out the juyce spit the same into the dogges eyes morning and evening, and it will

cure them; This ground ivie is a little round rough jagged leafe; and growes in the bottome of hedges.

If your Hound shall happen to breake a legge or any For broken other bone, you shall first with your hand place it in his bones. true place, and see that it stand straight and even, then bath it in the warm oyle of swallows, or the oyle of mandrag apples, and wrappe it about two or three times, in a feare cloth made of yellow wax and Deere fuet, which done splent it with flat splents of wood, and so roleit with a strong roler, and let it so rest nine dayes at least, before you unsplent it, but remove not the seare cloth for fifteene dayes, and you shall see the bone will knit frongly and firmely.

of the breeding of all manner of Hounds.

TAving thus paffed over the election of hounds compolition of Kennels, dieting, & curing of all forts of difeales. I hold it meetelt now to follow with some short precepts the breeding of Hounds, because it is exceeding

Hounds must fure one ano-

The monethes to breed in.

one Friend give you a good hound, another fell you a good hound, yet how their goodnesses will agree when they run together, is very disputable; and truely unlesse your hounds have one speed, one tunablenesse of voyce and one manner of hunting, your pastime will bee much disorderly, which there is no way to get so easily and truly, as by the breeding of your hounds, for one and the same birth produceth one and the same qualities, therefore having a hound & a bratch of that size, voice, speed sent, proportion, and generall goodnesse which agreeth best with your owne nature and condition, you shalput them together to ingender and breed, either in Ianua-

ding hard, for any man to have a kennell of hounds from gift or purchase without much imperfection: for though

ry, February, or March, according as they shall grow proud, for those are the three most principall moneths in the yeare, for hounds, bitches, or bratches, to bee limed in, not but that the may conceive and bring forth as good Whelpes in other moneths; but because there will be much losse of time in the entring of them, for if a bratch be limed in Ianuary, shee will Whelpe her Litte in March, and so they will be ready to enter in the sind beginning of hunting-time: if she be Limed in February shee will whelpe in Aprill, and if shee bee Limed in March, shee will whelpe in May following, and in all these three Moneths there is not a dayes losse, for the entring of the whelpes, which is an especiall care to be observed of Huntsmen.

Vnder which fignes to bread.

Also if you shall let your hounds ingender in the three moneths aforesaid, you shall not forget to observe neere as you can, that when you put the dog and bit first together, the Moone bee either in the signe Aquanus or Gemini; for it is held amongst the best Huntsman

of this Land, that the whelpes which are ingendred under those two signes, will never runne mad, and for the most part, the Litter will have at least double so many dogge whelpes, as bitch whelpes. When your bratch is neere whelping or hath whelped; you shall separate her erdering of from other hunds, and have a private kennell for her, Batches after Whelping. where shee may bee alone without company of other bounds, and you shal duely every night see her kenneld, in the same, that she may take acquaintance and delight therin, and when you feed her particularly, you shal feed her in that kennel, that taking a love thereto the may not feeke out other unfit and unwholfome places to whelpe in: for where a Bratch first whelpeth her Litter, if they be removed, the will not leave carrying her whelps up & down til she have found the same place again, or some o. ther perhaps more unfit then the former, and fuch carriage of whelps by the Dam is very ill and dangerous: this kennel where your whelps that remaine, that not be kept close, but open, that the bratch may have liberty to goe up and downe after twenty foure houres space, which time the shall be kept very well, close, and warme, that the may performe the natural office of a Damme to her whelps.

You shall not suffer your Whelps to sucke above When to wear two moneths at the most, but then you shall Weane Whelpes. them, and if the house you keep be of great receite, and many Servants, you shall let your Cooke bring up your whelps, and your Dairy-maide your fecond best, and therest you shall put forth amongst your Friends, or Tenants, according unto the love you possesse in the Country.

Now when your whelps are brought up, you shal not when to enter enter them into hunting before they be at least a year and Whelpes.

halfe

halfe olde, as thus, if your Whelps where whelpt in March, then you shall not enter them untill september come twelve moneths after: and if they were whelpt in April, then you shall enter them in Odober come twelve moneths after: And so forth, for the rest of the moneths.

How to enter Whelps.

Now for the manner of your entring of whelps, you shal draw them abroad in the pleasantest of the day, with the most staunch and best hunting hounds you have, leaving at home all babling and flying Curres, and if you can you shal have your hare ready fet before you come. (for the hare is the principall chase you can enter whelps upon) and then putting her from her forme, and view. ing perfectly which way she taketh, after the sent is a little cooled, lay on your hounds, and give them all the advantages you can for the hunting of her, as by winde, view, hallow, or pricking her passage, and if they shall chance to kill her, you shall immediately take her from the bounds, and not suffer them to breake her, for it is an evill cuftome : but your selfe stripping away the skinne. shall cut her all to peeces, and give every part of berto your young whelpes, which will breede in them great courage and delight in hunting.

Observations in the entring of whelpes You shal observe in the entring of your young whelps, that they hunt faire and even, without advantage, or seeking any way to gaine their owne ease, as by lying of from the sent, thwarting, or crossing when they are behind to get even with the formost hounds: any of which when you shall perceive, you shall immediatly beat them in with your hunting-poale, and compell them to take the sent before them: also if any of them be giddy headed, and out of mettle will run before the other hounds cleane from the sent, in this case also you, shall beat them sounds.

foundly backe, and bring him back to the fent, and force him to take it with the rest of the Kennell. Also if any young hound will not strike upon a default, but run babling away without the sent, drawing away the rest of the Kennell to follow him; in this case also you shall scourge him backe, and compell him to stand and labour upon the default, till some of the elder hounds undertake it, then you shall cherish all, both with horne and voyce into the Chase.

Lastly, if you finde that any of your young Whelpes must more to his owne sent, then to the rest of his sellowes, and so by that meanes hunteth at least twenty foresometimes behind the rest, making his defaults by his owne nose, and not their owne leading, yet hunteth very just and true: In this case you shall by no meanes overgoe, or over ride the Whelpe, but give him all comfort and encouragement you can, and let him take his owne time and leisure, for use and experience will quickly make him skilfull, and the skill will soone carry him up, amongst his fellowes, where he will soone become a principall Leader: and thus much for Hounds, and the composition of Kennels.

Of all the severall Chases which Hounds are to hunt.

Thete hath already (by many well experienced men) bin so much written of this Subject, that I know not well what to write, except I should in some fort repeate another mans tale: from which I am so far different (having vowed to my selfe, by no meanes to meddle with anything formerly written) that the strictest examiner whatsoever, shall not find me guilty of the least blemish therein,

BC

h

bo

th

fhr

Las

7

out

Ce

be

therein, yet since I must necessarily in this case Write fomething, I will as briefly as I can fet downe fome materiall and special notes, and for the maine Substance, if they defire a long continued circumstance (though this is sufficient for any understanding wit ) referre them un. to old Triffram Booke, translated by Mr. Turbervile. and fuch other Bookes, where they may find complean farisfaction.

Of the Stagge

To speake then first of the stagge, which is the molt and his profits. Princely and royall Chase of all Chases, and for whom indeede, this Art of Hunting was first found out, and invented, he is of all Beafts the goodlieft, statelieft, and most manly, and for the use of Manthe fullest both of outward and inward profit, as in his flesh for the now rishment of mans body, and in his other members for helpes in physicke, as the bone in his heart, which is 80. veraigne for all inward faint ficknesses, for poylon, the Plague, and hard Travaile in Women; his blood excellent for all kind of Fluxes, and to make the Ikin white and smooth; his pizel good for the Cholicke and bloody fluxe; His Hornea most Soveraigne Cordiall against venome; his Suet good for swellings, Gouts, and Humors; and his fkinne, which is ever a during and Gentlemanly cloathing : and of Stagges, the oldest and greatest is the best.

How to know

The perfect fignes to know an old Stagge by, an an Old Stagge thefe; if when you take his view upon the ground, you fee he hath a large foote, a thicke heele, and a deep pris ting, an open cleft, and a long space, then be affured k is olde, also if his legge belong, and his bone thicke, if shewes age, belides your old Stag doeth not over-read when your younger Deere doth, also you shal know age by his ordure, as thus, if it be printed (as it will be

115

d

from tuly to August) or writhen round, or flat, or bro s it will be in Iune, and therewithal be groffe and fa then he is an old Stag, but if contrarily smal and dry, then heis but a young Deeresagaine, you that know his age by metines of the hornes, for if he have ten, twelve or fourmene tines, hee is a Deere of reasonable age, but if the hame bethick, and great, then he is an old Deere, fo if bearry but some fixe or eight tines, and a small beame. then he is a yo ng Deere, and not above three or foure ware old, for the red Deere is faid the first year to have nobead, the fecond but only daggers, and the third times.

stags yearely cast their heads in March, April, May, The cast of of Tune, and in no other months, according to the good- Heads. mele of the foile wherein they feede, for the richest gound beareth ever the earliest Deere, and a Deere is severfaid to be in feafon, nor may he by good rule bee

hinted till he have cast his head.

The principallest quality in a Huntsman is to know How to finde a how and where to find a Deere, for if he be ignorant in Deene their haunts, he may wander long, & lose much labour. Therfore he shal know that a red Deere naturally haunteth in November amongst Furres, Winnes, or thicke frubs; In December amongst thick and strong woods; In Lawary in Corne-fields of Wheat and Rie; In Februarand March amongst young and thick bushes; In April and My in Coppifes and Springs; In June and Inly in cutwoods, and purlews which are neerest unto greene Come; and in September and October, after the first howers of raine, they go to Rut.

Now when the Huntsman will at any time search any fthese places to finde his game, he must be carefull by meanes to go downe, but up the winde, for a Deere is of most dainty fent, and upon the least fault wil fly and

leave

leave his feed : therefore he must come charily and close

ly with a quicke eare, and a ready eye.

Now for the best time to finde out your Game, i early, before Sunne rife, at which time the Deere go eth to his food: from whence you shall watch unto Leire, and having lodged him, you may returne home and prepare all things for the dayes hunting : for beath red, except violently compeld, he will not stirre until Evening.

The Hunting of the Stagge

Now for the maner of his hunting : you shall fust of offyour finders, neere his place of lodging, & after the have hunted him about a ring or two, you shall castin the rest of your hounds, and being in full cry and maine chase, you shall give him comfort both with Horne and Voyce, then as soone as you can possibly, you shall ge fight of the Deere, and take what especiall notts or markes you can from him, so that as much as is possible you may know him from any other Deere, then at even default, as foone as the hounds are in cry againe, you ful make into the hunted Deere and viewe him, and if you finde it to be a fresh Deere, you shall rate the Dogs, and bring them backe to the default, and there makethe cast about againe, untill they have undertaken the firm hunted Deere, then give them comfort by hollowing and Gibelts, and so continue the chase till you have ther fet up the Deere or flaine him, ever and anon having a watchfull eye unto change, for it is the nature of Deere, when he is once imbost, or weary, to seek when he may find another Deere, and to beate him up and himselfe downe in his place.

To know when a Stag is weary

Toknow when a Stagge is weary, you shall seel imbost, that is, foaming and slavering about the mou with a thicke white froth, his haire will looke blacke.

'n

Œ

sing and foule with Iweat, and he will tappilh oft, that he will ever and anon be lying down and lurking in derkeholes and corners, and for his last Refuge he will beake himselfe to the soile, which is, he will leape (if he an )into rivers, ponds, or other water, out of which you hall force him either by art or ftrength: And thus much

for the Chafe or hunting of the Stagge.

Now for the Hunting of the Bucke : forasmuch as Of the Bucke. they are most usually kept in Parkes, & that every Keeper, which is worthy to be a Keeper, may fooner from his own experience then from any Reading, get the experime of the ground he tendeth, and fith he is bound both bythe Lawes of Hunts-men and good manners to give every man contentment that is priviledged to hunt in his ground : And fith who foever can hunt a Stagge well, compot hunt a Bucke ill, the red Deere being ever far more curious to hunt, then the Fallow, I will not spend my more time to write of it, but refer you to those Rules

which are already Rehearfed.

Touching the hunting of the Hare, which is every ho- Of the Harenell mans, and good mans chafe, and which indeed is the freelt, readieft, and most induring pastime, and likewise nits own kind, full of good profit for mans Preservati- Of her profinof for though the beaft be but little, yet are the members worth injoyment, as the flesh, which is good for all manner of Fluxes; the Braines good to make children breed their teeth with eafe; the wooll excellent to stench bloud; the Gall foveraign for fore eyes; the bloud which will kill Rhume, and wormes; the stiffling bone, which being worne, taketh away the paine of the Cramp, with many other good things belides.

Touching the hunting of the Hare, you are first to re-and the place of hunting, as whether it be in woods, or the Hare.

Champain:

champane; if in woods, you shall not cast off your day in the thickest of the covert, but rather beat the but close, or shruby ground neare adjoyning to the cover for the th in the woods you may fooner find a hare, ye

h

n

ti

'n

m

21

ni

commonly you shall finde such change therewithall that you shall hardly bring any forth to west your ples. fure, where on the contrary part, if you find any in those neighbouring grounds, the will presently fly foorth into the champane : because natura lly a bare will refuse the Where to find covert, till fhe begin to be weary; and a bare being once heated is not fo eafily loft upon a fresh change, as when the fents are of equal coolenes. If you hunt in the champane, you shall first beate those places which are most likely, as where Gorse or whinnes grow, or in ground that are full of tuskes of rushes, short lingge, brambe bushes, or such like or if the champane be more plaine and void of fuch places, then you shall at the beginning of the yeare repaire to the shrubs, about Christmasm the fallows, and in March to the greene Corne; for the are the most usuall haunts for the best hares, and inal thefe places you shall regard the Forme, or Hares feat well, and know whether it be old or new, as if the forme be plaine and smooth within, the padde before it flat and worne, and the pricks fo new and easie to be seene that the earth appeare black, and as it were presently bro ken, then is the forme new, and if the Hounds eall upon it, then may you hunt from thence, and upon the trayle

> and all the labour will be loft you fpend upon it. The next thing you observe must be the shifts and Acigha

> recover that Hare : but if the forme looke old and rough within, and the padde it felfebe not fmooth nor an

> prickes to be discerned therein, then it is old, and if the

Hounds call upon it, you shall rate them, for the fent is of

Hares.

The knowledg of the Hares forme.

œ

The state of the s

Reights of the Hare, when the is wearily hunted, as her abblings and windings, and at every default give the The hares Hounds leafure enough and compasse enough in the ca- seights and fling about of your rings for the unwinding of the fame; then you shall observe her leapes and skippes before the fount, and beat all those places very curiously which are likely to give her any harbour, and though the loffe feem never so dangerous, yet not to be discouraged but to continue your fearch, because when she commeth to those hard shifts shee is at the last cast and cannot stand long before the Hounds. Many other circumftances there me but they are fo generall known to almost every man that any way affecteth this pleasure, that it is needlesse make further relation thereof; and therefore I hold this sufficient for the hunting of the Hare.

Now for the hunting of the Fox or Badger, they are The hunting of chases of a great deale leffe use or cunning then any of the Fox or the former, because they are of much hotter fent, as be- Badger. ine intitled stinking sents & not sweet sents and indeed very few dogges but will hunt them with all egernesse; therefore I will not stand much upon them, but advise you to respect well their haunts and coverts, which commonly is in woods and bushy places, and to take knowledge of their earths, and Kennels, and as neere as you can when you goe about to hunt them, to ftop up their Kennels, and keepe them out that fling foorth they may be the fooner brought to their destruction; the chase is profitable and pleasant for the time, infomuch as there are not fo many defaults, but a continuing sport, yet not so much defired as the reft, because there is not so much art and cunning, and thus much for chases, and the generall ule of all kind of Hunting.

The end of Hunting.

Ludman

th

to

To do

## 

### Of Hawking,&c

Of the Hawking with all forts of Hawkes, and the whole Art thereof.



F your English Husband-man shall for his Recreation, chuse the pleasure of Hawking, which is a most Princely and serious delight; he shall understand that all Hawkes are divided into two kinds, the long winged Hawke, and the short:

the long winged Hawkes which are meete for our Husbandmans Recreation, are the Faulcon-gentle, and he Tercell; the Gerfaulcon and her Genkin, the Saker, the Lanner, the Barbary Faulcon, the Merlin, and the Hobby: and the short-winged Hawkes are the Gospawke, the Tercell of the Gospawk, the Sparrowbawk, and the Musket.

The Faulcon gentle, which is the principle of Hamky, may be made either for the field or river, & wil fly either at the Partridge or at the Mallard; the Gerfaulcon will fly at the Herron; the Saker at the Crane or Bitter; the Lanner wil flie at the Partridge, Pheasant, or Choffe; the Bahary-faulcon at the Partridge onely; the Merlin and the Hobby at the Partridge, Larke, or any small bird whatso ever: the Gojhamk, or Tercell of Goshamk at the Partridge Pheasant, or Hare; the Sparrow-hamke at the Partridge or Black bird, and the Musket at the Bush onely, and at these Hawkes are hardy, meeke, and loving to the man

Kindes of Hawkes.

The fight of Hawkes-

All Hawkes generally are manned after one manner, The manning that is to fay, by watching and keeping them from fleep, of Hawkesby a continual carrying of them upon your fift, and by amost familiar stroaking and playing with them, with the Wing of a dead Foule or fuch like, and by often gazing and looking of them in the face, with a loving and gentle Countenance, and so making them acquainted with the man.

After your Hawks are manned, you shall bring them of Luring to the Lure by easie degrees, as first making them jumpe Hawkes. unto the fift, after fall upon the Lure, then come to the voyce; and laftly, to know the voyce and Lure fo perfectwhat either upon the found of the one, or fight of the other, the will prefently come in and be most obedient, which may eafily be performed, by giving her reward when the doth your pleafure, and making her fast when hed flobeyeth: short wing'd hawks shall be called to the fift only, and not to the Lure; neither shall you use unto them the loudnesse and variety of voyce, which you do to the long-winged hawks, but onely bring them to the fift by chirping your lips together, or else by the whistle: And in this manner of Luring and calling of hawkes, ( for short-winged hawks are fayd to be called and not lated) you shall specially acquaint your Hawke with three things: First bouldnesse and acquaintance with Men, Dogges, and Horses; then that she be eager and tharpe fet before the Lure be shewed her, knowing both the morning and evening houres of her luring; and laftly todelight her the more with the Lure, to have it ever garnished on both fides with warme and bloudy meate.

When your Hawkes are throughly manned and lured, and are come to height of flesh and good lust, you shall then spie out a faire day when the weather & aire Hawkes is most

d

らの引か

-

is most temperate, and carry your Hawke to some faire little fallow, fandy, running Brook, or Rundle where the water is quiet and still, and where your Hawke may fland up to the midthigh therein, and having prickt her down and made her fall hard by the verdge thereof you thall take off her bood and goa little way from her and fee where the will bath therein; but if you finde her fearfull of the water, you shall with a little sticke paddle in the water a while before her, and then depart from her againe, and let her then bath therein as long as ther pleaseth: this done, you shall take her upon your fist and give her a bit or two of meate, then hold her in the Sun. and let her pick, prune, and dry her felfe againe; if you cannot come to any River, Brook, or Rundle conveniently, then you shall provide either a large bason, or broad shallow rub, and in it let your Hawke bathe asoft as occasion shall ferve, for this bathing giveth a Hawke courage, bouldnesse and a great appetie, and would commonly be used the day or morning before any princely flight ! If it be in the winter that your Hawke batheth when no Sun shineth, you may then dry her as well by the gentle aire of the fire as otherwife.

Of enfeaming and fcouring.

To enseame your Hawke, which is to cleanse her giving casting from greafe far and give which lieth inwardly in her bo dy, and which you shall know by her round thighes, he flesh, and full mewtings; then when you feed her in the morning, give her a bit or two of hot meate, and the night following little or nothing, then morning and evening after feed her upon the flesh of a Rooke walk in two waters, till you feele the pinions of her wine more tender then they were before, then give her calling according to her nature, as was before shewed, and one in two or three dayes give her a Hennes neck well joy

ted and washt in water, which will by the sharpnes therof breake the kells and filmes of fat which are in her body ; then every morning you thall give her a quicke raine Pidgeon, and keepe her lo long upon her wing that by her owne moderate exercise, she may melt and dislove the greafe that molesteth her, which after it is broken you may take away, by giving her three or foure pellets of the roote of Sellandine, as bigge as garden peafe, well washt and scowred, and if you steepe those pellets in the firrup of Rosesthescouring is much stron-

Ô.

When your Hawke is manned, lured, and enfeamed, you shall then bring her to her flight, which if it be at the Pheafant or Partridge in woody and close grounds, of flying then you shall when you lure the Hawke, cast your lure or Partidas. into fome low Tree or Bulb, that thereby you may bring her to take the stand, which when the doth you shal then draw out your lure, and giving her notice thereof, make her ceaze thereon, and ever feed her on the ground and under a bush, the practise whereof will bring her to delight in the stand, and to marke all the advantages which the shall get from thence, then bringing her to either Phealant or Partridge make her fly at a young one first that being more foolish and easier llain, she may take delight in her conquest. But if you fly any long-winged Hawke in the champane, then you shall by all meanes possible keepe her from the stand, and onely maintaine her upon her wing till you foring the Partridge underheath her, and then stooping upon the advantage, the prey can hardly escape her, yet for the more sure killing of the game and entring of young Hawkes, you, shall first Iming the Partridge and marke them, then being come fothe marke cast off your Hawk, and when the is gotten to

to the height of her gate lay in your Spannels, & thenre. triving the Partridge underneath her after the first flight it is impossible the thould escape. And in this fort you may fly all manner of long-winged hawkes, for it is not fo proper to fly them from the fift although most of our late Faulconers now a dayes use it; but for your short. winged hawkes, you shall fly them from the fift onely: And therefore to make them hardy and valiant, you shall first enter them at an old field Partridge, laid in hole, and covered either with a fodde, board, or hat, at which you shall fasten a small Creance, and then uncoupling your Spannells, as they are ranging about fodainely, when your Hawkes head is towards the Partridge, plucke off the fodde or hatte, and let the trainego, and the Hawke after it, which as fooneas the hath saine reward her very well, and thus doing twice or thrice you may after venture to flie her at your pleafure.

Of flying at foules.

To make your Hawke fly at fowle, which is called the flight at the River, you shal first whistle off an approved well quarried Hawke that is a sure killer, and let he enew the foule folong till shee bring it to the plunge; then take her down and reward her, and set her by, yet so as you may have her ready to use at your pleasure; then whistle off your young hawke, & when she is at the height of her gate, and that you have shewed her water diverstimes to make her the more inward, and by a gibbet call dher in, when at any time shee hath looked out. Then being just over the sowle, make in with all your company on every side the River, and so lay forth the fovule, which if your Hawke stoop, strike and trusse, you shall presently make into her, and helpe her, and then crossing the soules wings, or breaking them, let your

Hawketake her pleasure thereon, but if she doe not flay the foule at the first stooping, then you shall give your Hawke pleasure to recover her gate againe, and then lay forth the foule as before, not leaving thus to do till you bevelanded it, and that the Hawke hath flaine it, and then reward her as before faid . But it fuch a mischiefe shall fall out that the foule do scape and breake away : then you shall be fure to have a little Mallard ready in your bag; which you may cast forth, and so reward your hawke thereon.

If your long winked hawke flying at the River or in Helpes for champane fields use to take stand which is a foule fault, faults in long winged hawks, you shall first by all meanes thun flying neere Trees or and first of the Covert: but if that do not suffice, then you shall have di- stand. verstraines in divers mens hands: and when the hawke offers to go to the stand, let which is next her cast out histraine, and if the kill it, reward her: this doing once or

twice will reclaime or nothing.

If your hawke through pride of greafe or otherwise Against frobefroward and coy, you shall not when she kils reward wardnesse. heras you were wont, but convaying some other cold meat cunningly under her, let her take her pleasure theron ; and ever with the meate give her some feathers which may scower her and make her to cast; for this will recover her stomack, and make more carefull and diligent.

If your hawke be of a wilde and stirring nature, and To make a will not looke inward towards the man with her head, hawk inward. but rake and gaseafter every check, neither respecting whooping nor gibbeting, in this case you must follow her and lure her back, and as soone as the turneth in her head, show her the Lure, to which if she stoope, then presently reward her, and thus do so oft as the rangeth

till

acos.

fection to the Lure, that the will forget her other extraordant thoughts.

To keepe a hawk in high flying.

When your Hawke is brought to flie to an extract dinary high pitch, to maintaine and keepe her in the fame manner of flying till, you shall not flie her above one flight in the day at the most, for nothing bringer her down more then over Wearinesse: Also you shall then not keepe too extreame a straight hand upon he, for the too much greedinesse of the Quarry makes he slake her flying. Also you shall not flye her upon Rundles, or small brookes, but upon plashes and broad Rivers, you shall not suffer her to flie too long, but after two or three stoopings, and a crossing, although the missit, take her down with the Lure or traine, and reward her, for this encouragement will maintaine her in her goodnesse.

To bring hawkes npward If your Hawke be high flying, yet floathfull to got her Gatte, or elfe now and then stooping before therebe cause, and so losing her Way, which many times hap peneth when either the Hawke is kept too sharpe, or flowne out of her due time, any of which faults when you perceive, you shall then upon the doing thereof give her a dead Quarry, and then hood her up without Reward, and an houre or two after call her to the Lure, and feed her: and thus do as oft as she offendeth; yet for the more sure prevention thereof, i would have every Faulconer to try the naturall disposition of his Hawke, and finde whether she flyeth better on a strait hand, or in open, and whether early or late, and so forth, and according to her own nature ever to keep her.

Short winged Hawkes as Gofhawkes, & Sparrow hawk, will many times neither kill their Game, nor flie die

Com

del

di

201.

the love that

her,

m-Ri-

ie ile

ier

to

be p.

Game to marke, but will give it over after a little flying, and (as Faulconers terme it) turne taile unto it, which Faults in short when you fee, you shall incourage your Dogges to hunt winged hawks, and call belore your Hawken traine Partridge, as it were first of turning the Wild one, and make her ceaze it, and feed well upon it to incourage her the better; and thus do twice, or thrice, which if you fee it prevaile not, then esteeme her not, but make her away, for the will hardly ever be Reclaimed.

Hawkes that have never been acquainted with prey, lfa Hawkewill. will many times not fly at all; but taking a Tree, will fit and look after the game, which fault to amend, you shall ever feed her upon quick Birds, and make her foote them, and then going into the field, which is Champane and plaine, after you have Rid up and downe a pretty bace with the Hawk unhooded, you shall cause one of your company to cast out a field Partridge before your Hawke: Then let her flie at it, and fo foone as she hath

footedit, let her feed thereon at her pleasure, and do thus

three or foure times till the be well in blood, and you shall find her valiant quickly.

If you hawke be fo fond of the man, that the will not To much fondfliefrom him, but after a froke ortwo, returne to him nes of the managaine: you must then but seldome be familiar with her, and let her rather feed her felfe then be fed by you, and asoft as the commeth fo unproperly unto you, you shall giveher no Reward, but when the forfaketh you and kiltenthe Game, then you shall well Reward her, and then make her both familiar with Men, Dogges, and Horfes, forto take toy or diflike to any of them, is a mischiefe a great deale worlethen the former.

To speake of the Mewing of long winged Hawkes, you shall understand that shee may be set downe that is,

put

Mewing of long winged hawkes.

put into the Mew about the middle of April, at which time if you finde they have any lice you shall pepper them, and put them into the Mew, which if it be

Mewing at the flenc.

a low place upon the ground free from noise, vermine. or any evill aire, then it is called mewing/at the stone or flock; but if you mew in any high roome with open windowes towards the North , or North-east, then it's called mewing at large : If you mew at the stock, you shall have a broad Table in the midst of the Roome, on which you must place fand, gravell, stones, sods, and tub for water, and in the midst of these a free-stone or block of two foote high, to which you shall fasten your hawke with a turuell of iron, fo that at no time her lease may be intangled; this manner of mewing may be in the Faulconers owne bed-chamber, or in any other fafe Roome at his pleasure, the best meate in the Mew is any quick birds or foule, dogsflesh and such like : If you mew your hawke at large you shall put her loofe into the mew, having fundry pearches therin, some high some low for her use to fit on; and in this mew also you shall have sand, stones, gravell, greene sods and water, all which you shall renew as oft as neede doe require, and in the midst of them a block or two whereon to tie her meate, which meate shall be the same formerly spoke of and given at certaine and due times, without failed alteration.

Mewing at large.

If you intend to mew a short winged hawke, as the Mewing of Golhawke, or fuch like, you shall in March after you have scowred her and made her cleane from lice, cut of her leffe, and throw her into the Mew loofe, either in

high roome or a low roome at your pleasure; let her perches belined with canvasse, or with woollen lists for the fafety of her feet, let her have store of water for bathing

fhort-winged hawkes.

and off renewed, and store of meate, as live Pidgeons, warme Mutton, warme Goate, or Dogges-flesh, any of which will make her Mew quickly.

Hawkes for the field, would be drawne from the Mew When to draw in June, and made ready to flie in August, at which time Come is cut and the Game is strong; and Hawkes for the River would be drawn in August, that they may be ready

to flie in September.

ie

fe

O

CT

Hawkes have divers infirmities and diseases, as Fea-Diseases in vers. Palfey, Imposthumes, fore Eyes, and Nares, Me. Hawkes. grims, Pantas, casting her Gorge, foulenesse of Gorge, Wormes, Fillanders, ill Liver, or Goute, Pinne in the foot, breaking the pounce, Bones out of joynt, Bones broken, Bruises, Lice, Colds, Frounce, Fistulaes, Stone, much gaping, more foundring, privy evill, taint in the Feathers, losse of appetite, broken wind, blow on the Wing wounds, swellings, eating their owne feet, taking up of veines in Hawkes, Crampe, and a world of others: All which forafmuch as I have shewed the Medicines, and cures thereof in the former Treatife called Cheape and good. I will refer you unto the same, and not doubt but it will give you satisfaction.

CHAP. 6. Of Courfing with Grey-hounds, and the Excellencies of that (port.

NOw if the mind of our Husbandman be not so gene. rally taken with the delight & pleasure of this recreation of Hawking, but that he preferreth before it the Of Couring delight of Coursing with Grey-hounds, which is a very hounds, noble and worthy pastime, he shall in it observe these foure things, the Breed of Grey-hounds, their Shape,

Sin Di

Breeding of Grey bounds. their dyet, and the Lawes belonging to the same.

Touching the breed of Greyhounds you are principal.

ly to respect the Countries in which they are bred, and nourished, as that it be a champane plaine and without covert, where a Hare may stand forth and indure a course of two miles or more, as it shall happen (for the counting of the Hare is that which I purpose most to entreate of because in a close Country full of covert, where a Hare cannot run above a quarter of a mile or lesse, both the pleasure of the recreation is taken away, and the Granbound by an insufficient exercise is made unapt, and unstant for that for which he was created.

Best places for breed.

The test Grey-

Now of champane countries, they are of three kinds, as the Low vales, as are the vale of Belvoire, the valeof white Horse, the vale of Easham, and such like, the high Dounes and Heaths, as about Salisbury, Giffeter, Lincoln, and many fuch like places, and the middle between both as the County of Northampton, and Leicester, and other like them : All which are very excellent places for the breeding and training up of the best Greybounds; yet of the three, your vallies or middle foiles, which forthe most part are arable grounds, are much better to bred and traine on, then your Dounes and Heathes, because they are much more labour some, rough, heavy, and in the winter feafon full of much trouble & falle root-hold in fo much that a Dogge which is able to run strongly fwiftly, and furely there, must necessarily do it ten time better when he comes to the smooth, plaine, and carpa like Doune: where on the contrary, the Dogge which trained upon those even Dounes, though he be right for mous and excellent, when he comes to run in the deep well plowed field, is to feeke where to bestow his feet and can neither thew speed, cunning, nor indurance.

Greyhounds.

Now the Gentlemen which dwell on the Dounes and plain grounds to maintaine the reputation of their dogs Nimblene Te in affirme them to be much more nimble and cunning in ruming, then the vale dogs be, because the fairenes of the Earth giving them so much advantage over the Hare, that having her even (asit were )in a manner under their feet, the is put more to her thifts, and ftrives with greater an offleights to deceive, and get advantage of the Greyhound: And it is true, for by reason of the advantage of their Hils, which are great and steepe, though smooth and plaine, I have seene a vale Dog so much deceived, that upon a turne, hee hath loft more ground then hath beene recoverable, in the whole course after : but this is no want of goodnesse but a little skill, which a moneths courling will bring a Dog fo fufficiently unto, that hee will not need any other reformation then the knowledg This errous, by his loffe of Labour. So that I conclude the good Dog upon the deeps will ever beate the good Dogs on the plaine.

It is an old received opinion amongst many men of the Difference be-Leashe, that the Grey-hound bitch, will ever beate the tweene Doggs Grey-hound dog, by reason of her more nimblenesse, quicknesse and agillity : And it is sometimes seene that aperfect good Bitch indeed, hath much advantage of an ordinary Dog: but if the good Dog meete with the good Bitch, there is then no comparison, but the Dog will be her Master, in as much as he exceedeth her both in length and strength, the two maine helpes in courfing; for her nimblenesse is then no helpe, fith a good Dog in the turne will lofe as little ground, as any Bitch whatfoever.

Yet thus much I would perswade all Gentlemen of Dogs and Birthe Leash to be very carefull in their breeding to breede the for breed

upon the best Bitches they can provide, for it is found in experience that the best Dogge upon an indifferent Bitch will not get so good a Whelpe, as an indifferent dogge upon the best Bitch: And amongst these observations in breeding Grey hounds; you shall observe to have your Dogges and Bitches of equall and indifferent ages, as about three or four eyears old at the most; but in case of need, your Bitch will indure a great deale longer then your Dogge, and to breed with a young Dogge on an old Bitch, may bring foorth an excellent Whelpe.

The shapes of Greyhounds.

Touching the shapes of Greyhounds (from whence you shall take the best Collections for their goodnesses) they are certaine, and most infallable: Therefore touching Greyhounds, when they are puppies or young whelpes, those which are most raw-bon'd, lean, loose made, sickle or crooked hought, and generally unknit in every member, are ever likely to make the best Dogges, and most shapely: but such as in the first three or foure moneths, are round, and close trust, fat, straight, and as it were sulfum'd and knit in every member, never proove good swift or comely.

Now after your Dogge comes to full growth, as at a yeare land a halfe, or two years old, hee would then have a fine ong leane head, with a sharpe nose rush-growne, from the Eye downward: A full cleare eye with long Eyelids; a sharp Eare short and close falling; a long neck a little ben ding, with a loose hanging wezand; a broad breast, straight, square and state back, short and strong sillets, a broad space betweenethe Hips, a strong stearne or tayle, and a round foot, and good large clefts. Now for the better helped your memory, I will give you an old Rime, left by our Fore-fathers, from which you shall understand the trust shape.

ch

2.

Ĉ

hapes of a perfect Grey-hound, and this it is.

If you will have a good tike, Of which there are few like, He must be beaded like a Snake, Neckt like a Drake, Backt like a Beame, Sidedlike a Breame, Tailedlike a Rat, And footed like a Gat.

These being the principall members of a good Greyhand, if they resemble the proportions of the things aboyanamed, the dogge cannot chuse but be most perfet.

When you have thus a perfect and well-shap't Grey- Dyenting of bond, your next rule is to apply your felfe to the dyet- Grey hounds ting and ordering of him, for the pleasure to which you keepe him, that bringing him to the uttermost height or frength of winde, you may know the uttermost goodnesthat is within him, which disorderly and foule keeping will conceale, and you lose a Jewell for want of knowledge of the value.

Dyetting then of Grey bounds confifteth in foure e- Of what dyetsecial things, to wit, foode, exercise, agring, and kennel-ing confident. ting the first nourishing the body, the second the limber,

the third the wind, and the last the spirits,

To fpeak thee first of foode it is two fold either gene- of foode: mill or particular, generall as for a continuall upholding and maintaining of a dog in good state of body, being in god plight and liking, or particular, when a dog is eirpoor fick or prepared for yvager, fundeth in neede fracticular foods of advantage. The

Of generall

The best generall foods for the ordinary upholding of a dog in a good state of body is chippings, crusts of bread, foft tender bones or griffels of Veale, Lambe, or fuch like; first scalded in beefe-broth nor very falt, orother broath in which hath beene boiled, Mutton, Veale, Venion, or any kinde of Pullen, or for want thereof. other cleane scalding water, after your chippings or bread is scalded you shall let it stand and coole, then when your feeding houre commeth, you shall takes much good milk, flotten milke, or butter milke (but the best is most wholesome ) as will fully or more then whi. ten the fame, for it is to be intended that your water must be all drunke up into your bread, and your milke must onely make it swim, and with this feed your dogge morning & evening after you come from walking him and give him a good and fufficient meale thereof, for this will onely maintaine and uphold him in good state of body being ftrong and lufty in flesh before.

Of particular food.

For particular food which is when a dogge is poore, fick or to be prepared for wadger they be these all rishing the be poore in stess, sickly or weake, the best food you can raise him up withall is to take sheepes heads would and all cleane washt, and break them all to peeces, then put them in a Cauldron or Kettle, and after the water hath risen and is clean skum'd, put unto it good store of Oat-meale and sweet pot-herbs small chopt together and so boile it til the stess be tender; then with this men and the pottage feed your Grey-hound morning and evening, and it will soon put him into great suft & strength but if you will prepare him for match and wadger, then you shall make him this diet-bread, take a pecke of the siness & driest Oat-meal, and two pecks of good when and having ground them together, bould the meal the

Food for a match.

of

10

0-

10

T

25

ne

nį

mugh a fineboultingeloath, and then featteringa mongst na pritty quantity of Any-feeds and Licoras welbeaten weether, kneadit up with the whites of Egs, new Ale and barme mixt together, and so bake it in pretry round baves reasonable hard, with this bread either scalded, as was before shewed in your chippings, or put into the Howers of pottage with the Sheepes heads warme, feed your dog morning and evening, to wit, halfe an houre after Sunne rife, and halfe an houre before Sun fet, when you come from walking or ayring him, and it will bring him to exceeding great strength of body, and purenesse of winde.

For the exercise of your grey-bound, it consistes like- Of exercise by wife in two things, courfing and ayring; and they be e- courfing. very way as necessary as is food, because it onely bringet ability to his limbes and perfitnelle to his winde: to speake then of coursing you shall not faile to course him at least twice a week : If your courses be strong and long : but thrice a week, if they be but reasonable as a mile or a mile and a halfe at most, and sometimes if your courses be short and under a mile. In coursing you shall observe two things blond and labour ; blond which is a harrning and animating of your dogge to delight in the pleafure, when he finds the reward of his paines taking for if a dog course continually and never kill, the sport will grow yrkfome unto him wand therefore now and then give him fuch advantage that he may kill the Hare: then labour, which is contrary to killing ; for in it you must give the Hare all indifferent advantage, both by L wand otherwise, whereby she may stand long before thedog, and make him flew his uttermost strength before he be able to reach her. mire immarable and

After your dogge hath courft, if he kill you shall by no no meanes suffer him to breake the Hare, but having Ordering dogs taken her from him first clense his mouth and chaps after couring from the wooll of the Hare, & then give him to eate the Liver, Lights, and Heart, & so take him up in your lease, lead him home, and there first wash his feet in a little butter and beere, and so put him up in the kennell, and half an houre after feed him: for upon his coursing days you must by no meanes give him any meate more then a white bread toast and butter, or a toast and Oyle, which must be given before his morning ayring, and so keneled

till he go to his courfe

Of ayring-

Touching ayring or walking of Grey-hounds, which is a great nourifher and increases of winde, it must duly be doncevery morning before Sun-rife, and every evening before or after Sunne fet in this manner, as foone as you have opened your kennell and rub'd your dogge over with a cleane haire cloath, you shall let him play a little about you before the kennell dore, then take him up into your leafh and walke him forth into the fields. where for the most part are no sheep or other small care Well which they may out of wantonnelle indanger, and therelet him loofe and give him leave to play and form about you, so that he may skummer, pille, and empty his body, which when he hath done fufficiently, you that then take him up in your leath againe, and lowalke him home and Konnell him, this you shall doe after the fame mariner in the evening; and alfo if your dogge be ftrong and fufty at night after fapper, and then brings ing him home bring him to the fire, and there let then firetch and beake themselves, and with your hand prope and cleanfe them from ticks and other filth, which done leade them to the Kennell and that them up for all might.

8

e,

le

d

78

h

Now for the kenelling of Greyhounds, it is a right needlary action and must be performed with all dilithe Greygence, for it breeds in the Dog lust, spirit, and nimble-hound, nesse, prevents divers mischances, and keeps the powers from pending till time of necessity: and therefore you shall by no meanes suffer your Dog to be out of the kennell, but in the houres of feeding, walking, coursing, or when you have other necessary businesses to do about him.

CHAP. 7.

The Lawes of the Leash or Coursing, as they were commanded, allowed, and subscribed by Thomas late Duke of Norfolke, in the Raigne of Queene Elizabeth.

Courfing, though they be uncertainly received, and alter with mens various opinions, yet these under-written were held for authentical once, and invented, received, and subscribed unto by many noble and worthy Personages, suting fully with the Reasons and grounds

of the pastime.

First therefore it was ordered that he which was chosen Fewterer or letter loose of the Greyhounds, should
receive the Greyhounds matcht to run together into his
Leash, associated as he came into the field, and to follow
next to the Hare-sinder till he came unto the forme: and
no Horseman nor Footeman on paine of disgrace to go
before them, or on either side, but directly behind, the
space of forty yards or thereabouts.

Item, That not above one brace of Greybounds, to

course a Hare at one instant.

Item, that the Hare-finder hould give the Hare three fa-hower before he put her from her Leat, to make the Greybounds gaze and attend her riling.

Item, That the Fewterer shall give the Hare twelve score Law, ere he loofe the Greybounds, except it bein

danger of lofing fight.

Item, That Dog which giveth the first turne, if after the turne be given, there, be neyther coate, slip, nor wrench extraordinary, then he which gave the first turn shall be held to win the wager.

Item, if one Dog give the first turne and the other bear the Hare, then he which boare the Hare shall win.

Item, If one Dog give both the first turn and last turn, and no other advantage betweene them, that od turne shall win the wager.

Item, that a coate shall be more then two turnes, and a go by, or the bearing of the Have equal with two turnes

Item, if neither Dog turn the Hare, then he which leadeth last at the covert, shall be held to winnethe wager,

Item, if one Dog turne the Hare, serve himselfe, and turne her againe, those two turnes shall be as much as

coate.

Item, if all the course be equall, then he only which beares the Hare shall win, and if she be not borne, the

the course must be adjudged dead.

Here, if hee which comes first into the death of the Hare, takes her up and saves her from breaking, cherifteth the Dogs, & cleanseth their mouthes from the wood, or other filth of the Hare, for such curtesie done, hessal in curtesie challenge the Hare; but not doing it, hessal have no right, priviledge or title therein.

Hem if any Dog shall take a fall in the course, and ye

rec

lve

cin

ftet

nor

um

ear

MI,

rne

da

id id

the

und

312

ich

10

the

UMI

performe his part, he shall challenge the advantage of a tome more then he giveth.

give divers coats, yet in the end stand still in the field, the other Dog without turne giving, running home to the covert; that Dog which stood still in the field, shall be then adjudged to lose the wager.

If any man shall Ride over a Dog and overthrow him in his course (though the Dogge were the worse Dogge in opinion) yet the party for the offence shall either receive the disgrace of the field, or pay the wager, for between the parties, it shall be adjudged no course.

Item, those which are chosen Judges of the Leashe, shall give their judgements presently, before they depart from the field, or else he in worse default it lyeth, shall pay the Wager by a generall voyce and sentence.

And thus much for the Lawes of Courfing, and those particularities which do depend thereupon. All which, Isubmit unto the Correction and amendment of those Worthy and well knowing Gentlemen, who having the Office of the Leashe confer'd upon them, have both Authority and Power to make Lawes therein, according unto the Customes of Countries, and the Rules of reason.

The end of Hunting.

one was a

Qf

# 金字を表示を表示を表示を表示を表示を表示を表示を表示を表示を表示のでのできたのである。 のでのできたのできたのできたのである

## Of particular Recreations.

CHAP. 8.

Of divers other particular Recreations,

Of shooting in the Long-bow.



Here be many other particular Recreations necessary for the knowledge and practice of our Husbandman, as first, shooting in the Long-bowe, which is both healthfull for the Body, and necessary for the Common-Wealth: the

first extending the Limbes and making them pliant; the other, an able strength sit to preserve and desend his Countrey. And sirst for shooting in the Long-bow, a man must observe these sew Rules, sirst that hee have a good eye to behold and discerne his marke, a knowing judgment to understand the distance of ground, to take the true advantage of a side-wind, and to know in what compasse his arrow must slie, and a quick dexterity to give his shaft a strong, sharp, and suddain loose; he must in the action it self stand faire, comely, and upright with his body, his Lest soote a convenient stride before his right, both his hammes stiffe, his lest arme holding his Bow in the midst stretch straight-out, and his right arme with his three first singers and his thumb drawing

the string unto his right eare, the nock of his arrow resting between his fore-singer, and long singer of his right
hand, and the steale of his arrow below the feathers
upon the middle knuckle of his fore-singer on his less
hand, hee shall draw his arrow up close unto the head,
and deliver it on the instant without hanging on the
shring; the best Bow is either Spanish or English Yew,
and the worst of Witchen or Elme; the best shaft is of
Burch, Sugar chest, or Brazelt, and the best feather gray
or white.

The Markes to shoot at are three, Buts, Prickes, or Roavers: the But is a levell Marke, and therefore would have a strong Arrow with a very broad Feather: The Prick is a marke of some compasse, yet most certaine in the Distance; therefore would have nimble strong Arrowes with a middle Feather, all of one weight and slying; and the Roaver is a marke incertaine, sometimes long, sometimes short, and therefore must have arrowes lighter, or heavier, according unto the distance of place.

If infirmity in the armes, or back, take from a man the Of thooring use of the Long-bow, hee may then with a Crosbow in Crosbowes made for gafel carried upon a string, and the nether end placed in a rest with arrowes made strong, heavy, and strable to the strength of the Bow, shoot at all the former

Markes, and reape the same pleasure he formerly didwith his Long-bow.

There is another Recreation, which howfoever un-of Eowling. lawfull in the abuse thereof, yet exercised with moderation, is even of Physitians themselves held exceeding wholseme, and hath been prescribed for a recreation to great Persons, and that is Bowling, in which a man shall and great Art in choosing out his ground, and prevent-

ing

ring the Winding, Hanging, and many turning advantages of the same, whether it be in open Wide places or in close allies, and in this sport, the chusing of the Bowle is the greatest curning, your flat Bowles being the best for close Allies, your round by azed Bowles for open Grounds of advantage, and your round Bowles like a Ball, for green swarthes that are plaine and levell.

Not inferiour to these sports, either for healthor action, are the Tenise, or Baloone, the first being a passime in close or open Courts, striking a little round ball too or fro, either with the palme of the hand, or with Racket: The other astrong and moving sport in the open fields, with a great Ball of double Leather fild with Winde, and so driven too and fro with the strength of a mans Arme arm'd in a Bracer of

Wood, eyther of which actions must be learnt by the Eye and practise not by the Eare or Reading. n.

vle

cli

10

d

70

## 

#### Of Angling, &c.

CHAP. 9.

The whole Art of Angling; as it was written in a small
Treatife in Rime, and now for the better underflanding of the der, put into Profe, and
adorned and intarged: And first of
Angling, the vertue, use,
and Antiquity.



Ince Pleasure is a Rapture, or power in this last Age, stolne into the hearts of men, and there lodged up with such a carefull guard and attendance, that nothing is more Supreme, or ruleth with greater strength in their affects ons, and since all are now be

come the fonnes of Pleafure, and every good is measured by the delight it produceth: what worke unto mensus he more thankfull then the Discourse of that pleafure which is most comely, most honest, and give the most liberty to Divine Meditation and that without all question is the Art of Angling, which having ever bin most hurtlesly necessary, bath bin the sport or Recreation of Gods Saints, of most holy Fathers, and of many worthy and Reverend Divines, both dead, and at this time breathing.

For

Theuse of Angling, and reverue.

For the use thereof ( in its owne true and unabused nature ) carrieth in it neither covetou neffe, deceior nor anger, the three maine spirits which (ever in some ill meature ) rule in all other pastimes , neither are alone predominant without the attendance of their feverall handmaides, as Theft, Blasphemy or Bloodshed : for in Dice-play, Cards, Bowles, or any other sport where mony is the goale to which mens minds aredirected what can mans avarice there be accounted, other then a familiar Robbery, each feeking by deceipt to couzen and spoile other of that bliff of meanes which God had bestowed to support them and their families? And as in every contention, there must be a betterhood or super-excelling, fo in this, when the weaker deceipt is deprived his expectation, how doth it then fall into curses, oathes, and furies, fuch as would make Vertue tremble with the imagination.

But in this Art of Angling there is no fuch endl, in fuch finfull violence, for the greatest thing it covereth, for much labour a little Fish, hardly so much as will fuffice Nature in a reasonale stomack : for the Angle must intice not command his reward, and that which is worthy millions to his contentment, another may buy for a groate in the market. His deceipt workerh not upon men but upon those creatures whom it is lawfull to beguile for our honest recreations or needfull uses, and for all rage and fury it must be so great a stranger to this civill pattime, that if it come but within view or speculation thereof it no more to be esteemed a Pleasure for every proper good thereof in the very instant faileth, shewing unto all men that will undergoe any delight therein that it was first invented, taught, and shall for ever bee maintained by Patience onely, ed

ps ne

re

e-

rt

j.

CT

u-

d

d

1-

0

And yet I may not say onely Patience, for her other three Sisters have likewise a commanding power in this exercise, for Instice directeth and appointeth out those places where men may with liberty utetheir sport, and neither do injury to their neighbours, nor incure the ensure of incivility. Temperance layeth downe the measure of the action, and moderateth desire in such good proportion, that no Excesse is found in the over-low of their affections. Lastly, Fortitude inableth the minde to undergo the travaile, and exchange of Weahers with a healthfull ease, and not to dispaire with a sindeexpence of time, but to persevere with a constant imagination in the end to obtain both pleasure and sanisfaction.

Now for the Antiquity thereof (for all pleafures, like The antiquity Gentry, are held to be most excellent, which is most of Augling. incient ) it is by fome Writers fayd to be found out by Ducalion and Pyrrha his Wife, afterthe generall flood: others write, it was the invention of saturne, after the peace concluded betwixt him and his brother Tytan: and others, that it came from Belus the fonne of Nim. md, who first invented all holy and vertuons Recreations: and all these though they favour of fiction, yet they differ not from truth, for it is most certaine that both Ducation, Saturne, and Belus, are taken for figures of Nach, and his Family, and the invention of the Art of Angling, is truly fayd to come from the formes of seth, of which Noah was most Principall. Thus you fee it is good as having no coherence with evill, worthy of ale, masmuch as it is mixt with a delightfull profit : and moltancient, as being the Recreation of the first Patrimice, wherefore novy I will proceed to the Art it felfe. and the meanes to attaine it.

CHAP.

60

to

the of l

or for early Patience, for a tracket

Of the Angle rod Lines Corkes Hookes, and other Tooles for Angling.

IN as much as the first ground Worke or Substance of this Art of Angling consisteth in the implements belonging and appertayning thereunto, and that except a man be possess for them which are most exact, nimble, or necessary for the same, his labour is vayne, and to little or no purpose imployed, and for as much as the Angle-rod is the greatest, principallest, and sole direct or of all other Tooles belonging thereunto, I thinke it not amisse to begin with the choyse and order thereof, according to the opinions of the best noted Anglers, which either have bin in times past, or areas this day living.

Of the Angle-Rod-

For the choyce then of your Angle-Rod you shall understand that some Anglers are of opinion, that the best should be composed of two peeces, a maine body, and a small pliant top. The maine body would be of a fine growne ground-witchen, or a ground Elme, of at least nine or ten foote in length, straight, smooth, without knots, and not much differing at either endin one substance or thicknesse. It would be gathered the fall of the Leafe, neere, or about Al-hallontide, and layd up in some dry place, where it may lie straight and of it selfe season : For to beake them in the fire ( many do ) when they are greene, is not fo good, but after they be well dryed and feasoned of themselves, the to beake them in the fire, and fet them fo straight and even that an arrow cannot furpasse them, is excellent, then you may take off the upper rinde, and what will the smoake, and their own age, their colour will beh

ice

nts

lat

a,

ch

ole

C

d

he

y, of

of

ħ,

'n

darke, that they will give no reflect into the Water, (which is a principall observation.) Your Rod being midethus straight and seasoned; you shall at the upper end thereof, with an Augure or a hot Iron, but a hot Iron is the better, burnea hole about three inches deep, and of a singers widenesse: then on the outside of the Rod, from the top of the hole unto the hottome, you shall warpt it about either with strong double twisted threed well Waxed or pitcht; or with Shoo makers threed many times doubled, and well waxed with shooe-makers Wax, and the last end sastned under the last foulds, so close and so sure, that it may by no meanes loose; for this will keep the Rod from cleaving of breaking in that same place; where the hollownesse was made.

The flock being thus made, you shall into the hole Of the Top of firthe Too, which would be a very small ground Ha- the Angle rod. ill, growing from the Earth upward, very smooth and fraight, which would be cut at the latter end of the yeare, and lie in feafon all the Winter, the upper Rinde being by no meanes taken off, neyther the Rod put into the fire at all, but onely seasoned in a good dry place, where it may lie straight, and have both the Windeand some Ayre of the fire to come unto it. This Topmust be plyant and bending, yet of such a sufficion Brength that it will not breake with any reasonable but as it is any way bowed, fo to returne againe withe former straightnesse. This top wand would be Mayard and a halfe, or an Ell at least in length, and at the smallest end thereof would be fastned with a warpe haire, a strong loope of haire, about an inch long to which you may at pleasure fasten your fishing line : and hebigger end of the top, must be thrust into the socker

of the stock, and made so fast that it may not loosen nor shake out with any shaking, or other reasonable violence. And all be the Witchen or ground-elme are accounted the best to frame these maine stockes of, yet have seene very good stockes made both of Sallow, Beech, or Poplar: for the lighter your Rod is (so it be strong) it is so much the better, and more for the ease of him that useth it.

The Angle-rod of one peece.

There be other approved good Auglers which allow onely that Rodde which is composed all of one entire peece, and think them ftronger, nimbler, and leffe cafeall, and these Rods they would have chosen of an excellent straight and well growne ground-Hazell, being from the bottome to the top finely rush growne, theup per end thereof being small, pliant and bending. Rod would be gathered at the fall of theleafe, whenthe leaves are some fallen and some sticking: as soon as you have cut them up, you shall cut away the leaves and small fprigs, yet not fo neere that you hurt the Barke ( for that by no meanes must be stird, as well for the strength of the Rod, as for the colour, which being darke will not fo foon catch the eye of the Fish, and offend them) Then bringing your Rods home, you shall lay then upon a levell flore, and preffing them downe with good weights, to keepe them from warping, let them is and feafon all the Winter: Then in the Spring-time take them up, for your purpole, which is onely to make the Knots fmooth, and to fix your loope of haireur to the upper end. Now of these Roddes, the longests the best, so it be straight and well growne, for most conmonly they are fo fhort that they will ferve to fish will but in little narrow Brockes, or elfe in a Boat, in greet a Waters.

Ò.

C

tl

W,

be

WC

inc fu-

中のの

be

8日点点语言2日

ol

ike

10. Tr

Air

1

There bee other Anglers wand many of the best and The Argle red approved ft judgements, which allow the Angle-rod of the Angle-rod of of many many pieces: as those which are made of Cane, each pieces. piete exceeding another one degree, in fuch even proportion that being fixed and thrust one within another ther will frew as one even & most straight rush-growne body without any crookednesse or other ontward evil favourednelle. These pieces would not be above foure foot in length a piece, and three fuch pieces, which make welve foot, are fufficient for the flocke of the Rodde. befides the toppe. Now for those ends which are the lookers, into which you fixe the other Canes, you hall hoope them about with fine plates of Braffe, an inch & mhalfe broad well fodered and fmoothly filed which will keepethe Cane from cleavings and for the toppe of this Rod, the round Whale bone is thought the best and firely in my concente to it is both fonthis or any othe redde whatfoever forit is tough, through and most! Mant. These Rodsmost commonly are made to have the small Canes thrust downe into the wide Canes, for that a man may walke with them as with a Baffel and when thee pleafeth draw them forth, and ifethem as occasion shall be offered. The onely exception which is: then at these kind of Roddes, is the bright colour of the Cane, which reflecting into the water of times fcawith the Fish, and makethit brits affaired to bites . But if mufilbindeepe and thicke waters, there is no luch metter, for the shadow of the Rodde is not discerned through the Sunne, onely in shallow and cleere Brookes hisa little hinderance, and therefore he which is a Ma-Berinthis Art will Vmbenand darken the Rodde byd mbbing it over a gentle fire with a little Capons greated and browne of Sphine, mixt together and was bro

Now

Ofthe Lines.

Now for your Lines, you shall understand that they are to be made of the strongest, longest, and best growne Horse haire that can be got, not that which groweth on his Maine, nor upon the upper part or fetting on of his tayle, but that which groweth from the middle andinmost part of his dock, and so extendeth it selfedowned the ground, being the biggeft and ftrongeft baires about the Horfe : neither orethefe haires to be gathered from poore, leane, & diseased lades of little price or value, but from the fattelt, foundelt, and proudelt Horle yourcan find, for the best Horse hath ever the best hayre, neither would your hayres be gathered from Nagges, Mares, on Geldings, but from from d-Horfes onely, of which the blacke baire is the worlf, the white or gray best, and other colours indifferent. Those lines which you make for fmall Filh; as Gudgeon, Witling, or Menow, would ben composed of three havres; those which you make for Pearch or Frout, would be of five havres ; andehole for the Chub or Barbell, would be of feaven to thole of three havres you shall adde one threed of filke; to those of fivetwo threeds of filke; and to those of fee ven three threeds of filke. You shall twist your havres neither too hard nor too flacke, but even fo as they may twinde and coutch close one within another and no more, without either fnarling or gaping on from another : the end, you shall fasten together with a Fish ersknot, which is your ordinary fast knot, foulded four times about, both under and above, for this will not loose in the water, but being drawne close together will continue when all other knows will faile, fora havre being smooth and stiffe, will yeeld and god backe if it bee not artificially drawne together. Your ordinary Line would be betweene three and foure fa-

dome

07

.

t.

Ċ,

n

dome in length, yet for as much as there are diversities in the length of Rods, in the depth of naters, and in the places of standing to Angle in, it shall be good to have Lines of divers lengths, and to take those which shall be sates for your purpose.

These Lines, though the naturall hayres, being The colourn white or grey, be not much offensive, yet it shall not be of Lines. amisse to colour them according to the seasons of the

yeere, for so they will least scare the Fish, and soonest intife them to bite with most greedines; and of colours the best is the Water-greene, which you shall make after this manner. Take a pottle of Altome water, and put thereunto a great handfull of Marigolds, and let them boile well till a yellow skum rise upon the water, then take halfe a pound of greene Coperas, and as much Verdigrease, beaten to fine pouder, and put it with the haire into the water, and solet it boyle againe a pretty space, and then set it by to coole for halfe a day: then take out your hayre, and lay it where it may dry, and you shall see it of a delicate greene colour, which indeed is the best

Watergreene that may be.
This colour is excellent to Angle with in all cleere waters where the Line lies plaine and most discovered, and will continue from the beginning of the Spring to the beginning of Winter. Now if you will baye your Lines of a yellow colour, you shall boyle your haire in Allome water, mixt only with Marigolds, and a handfull of Turmerick: but if you cannot get Furmericke, then you shall sampe so much of greene Walnut tree leaves, and mixe it with the water, and steepe your haire therein twenty

and foure houres at leaft.

Lines of this colour are good to Angle with in waters that are cleere, yet full of weeds, fedge, and fuch like,

F 2

for

for it is not unlike to the stalker of she fewerdes, and it will well cominue to Aogle with all the first pare of the winter as from before Mighael mas till after the strong

the synu will have your bines of a Rutter colour, you thall take a part of Allome water, and as counch firming bye, then put thereto admitfulfof foote and as much browite of Spaine, and after it bath boy led ambourter two, fet it by to coole, and when it is cold freep your hay retherein a day and a night, and then hang it up to dry: these coloured Lines are good to Angle within all deepe waters, whether they be Rivers or standing Pooles, as Ponds, and such like, and are most in use from Christmas till after Easter.

Now if you will have your Lines of a Browne or Dat. kith colour you hall take a pound of V mber, and halfe formuch Spore, and leeth it in a pottle of Alea good space, then when it is cold fleep your haires therein a day and a night, and then hang them up to drye, and the colour will be perfect, yet ever the darker you would have it the more Vinber put unto it: thele Lines are excellent to Angle with in waters that are black, deepe, and muddy, be they either running or fianding waters, and will continue all feafons of the veere whatfoever, onely in bright waters they are too black. and cast too larges shadow. Lastly, if you would have your Lines of a tawny colour (although in the waterit sheweth almost all one with the other darker colours you shall take Lime and water, mixe it together, & steep your haire therein halfe a day, and then take it forth and freepe it double fo long time in Tanners quze, and the hang it up to dry, and the colour will be perfect : thefe Linesare best to Angle with in morish and heathy waters, which are of a reddish colour, and wil serve for that purpole

purpose all seasons of the years: if with this colour or the greene, you mixe a filver threed it will not be amisse, and with the other colours a gold threed it is good also and note, that at each end of your Line you make a loope, the one to fasten to the top of your Rod, being the larger, and the other to fasten your hooke-Line unto, which would be somewhat lesier.

After your Lines be made, you shall make your Corks of the Cork in this manner : take of the best and thickest Corke you anget, and with a fineRazor having pared it smooth on the outfide, cut it into the fashion of a long Katherine Peare, big and round at the one end, and long and flender at the other, and according to the strength of your Line, fo make your worke bigger or leffer, as for a Line of three hayres, a Corke of an inch and halfe in length, and as much in compasse in the thickest part is bigge esough : and for a Line opmore haires, a Corke of more length and compasse will become it and indeed to speak my for as much as it serveth but only for a direction to your eye to know when the fift biteth, and when your hall strik, the lesser your Cork is, the better it is, and breedeth leffe affright in the water, in fomuch that many Anders will fish without any Cork, with a bare quill only, that it is not to certaine, nor giveth fo fure direction the Cork doth. After you have shaped your Corke, boufhall with a hot Iron boar a hole, long-wife, through the middest thereof, and into that hole thrust a quill, and through the quill draw your Line, and fasten them both together with a wedge of the hard end of the goofe feather:and note that both your quill and your wedge bee white, for that breedeth least offence on the water, then place the fmaller end of your corke downe towards your Hooke, and the higger end towards your rod, that the

the smaller end, sinking downe with the Hooke, the bigger may floate aloft and beare the quill upward; which when at any time, you see or perceive puld downe into the water, then you may lafely strike, for without doubt it is an affired signethat the sish bath bitten at the bate.

There bee other Anglers which make their Corkes in the fashion of a Nunne gigge, small at both ends, and bigge in the middest, and it is not much to bee distilled, onely it is a little sooner apt to sinke, and you may thereby strike before the Fish have fully bitten! Others shape their Corkes in the fashion of a whirle, or of a little Apple, round, flattish of both sides, and this corke is best to Angle for the greatest Fishes, because it being not soapt to sinke, will floate till the Hooke bee saltned, and that the Fish beginneth to shutaway with the bayte, so that a man then striking can seldome or never loose his labour.

Of Angle in

Lico Next to your Corkes is your Hookes, and they bee of divers thapes and fallutus, fome bigge, fome little, fome between both, according to the Fifth at which you angle, the best substance whereof to make them, is either old Spanish Needles, or els strong Wyer drawne as need as may be to that hight of tempers, which being nearled and alayde in the sire, you may hand and bow at your pleasure. Now for the best softning of your Wyer if you make your Hookes of old Needles, you shall need but to hold them in the blaze of a Candle till they bee red hot, and then let them coole of themselves, and they will be soft, and plyant enough, but if you make your Hookes of strong Spanish Wyer, you shall rouse to rounde, and then lay it upon burning Char-Coales turning.

mining it up and downe till it becall red hot in every place, then let it gently coole of it felfe, and it will bee fost enough. Now for the making of your Hookes, ladvise you to goe to such as are best reputed for making of them, and buy of all forts of Hookes from the biggest to the least, that is to say, from that which taketh the Loach, to that which taketh the Salmon, and let them lye before you for examples: then looke of what fort of Hookes you intend to make, and with ine File, first make the poynt of your Hooke, which would neyther bee too sharpe, for then it will catch hold of everything, when it should not, nor too blunt, least it faile to take hold when there is occasion : therefore in that observe a meane, making it lesse sharpe then a fine Needle, and more sharpe then a small Pinne. When you have made the poynt then with a thinne Knife of a very good edge, you shall cut out and raise up the berd which you shall make greater or leffe, according to the bigneffe of the Hooke, and the strength of the Wyer : for you must by no meanes cut the beard so deepe, that thereby you weaken the Hooke, but it must been strong in that place as any other. When the point and beard is made, you shall with a fine paire of round Plyers turne and compasse the Hookeabout, making it round, circular-wife, being somewhat more then a semicircle, and ever obleve that the rounder the compasse or bought commeth in that so much the better proportioned the Hook is. This done, you shall leave as much as you thinke convenient for the shanke, and then cut it off from thereft of the Wyer : which done, you shall be tre the . and downe flat, and fomewhat broader then the reft. and to pollish and smooth it allover, then heating it red

red hot in a little Panne of Charchoales put it Suddainly into the Water, and quench it, which will bring your Hooke to a full strength and hardnesse. Thus you fee how to make Hooks of all fizes and shapes, whether they be single or double Hookes, for although the quantities alter, yet the shapes do not; and the double Hook which is the Pike-hooke, is no other, but two fingle Hookes all of one Wyer, turned contrary wayes: and this double Hooke must not have the Line fixt unto it, but a strong Wyer joyned unto it of three inches long, well woundabout & warped with a smaller Wyer: then to it another Wyer of the fame length, as if they were two feverall linkes joyned together, and then the Line fixed to the last Link, and therefore are called armed booke, for there defend the line from thearing or cutting in pieces with the teeth of the Pike.

Now for your fingle Hookes, you shall thus fix them unto your Lines, take a length of your twisted Hayres, contayning that number which is fit for the Hooke, and having made a strong loope at the one end, lay the other end where is no bought upon the inside of your Hooke, then with a strong red Silke, either single or double, according to the bignesse of the Hooke, being well waxed, whippe and wrap the Hooke round about, as thick, close, and strait as may be, in such fort as you see men whippe their Bow-strings, and in the same manner make the ends of your silke fast; then with a paire of sizers cut the silke and haires off close by the Hooke, and you may bee such that they will not loose one from another, with reasonable violence.

After your Hooke is thus fastened to your Line, you shall then plumbe your Line, which is to fix certains pieces of Lead, according to the bignesse of your Line.

bout it, some being in length a quarter of an inch, some leffe an inch, some bigger, and some leffe, according unwithewaight of your Hooke, and bignefle of your Cork, for these plumets are but onely to carry downe your Hooke and lay it in the bottome neither being fo heavy mo make the Corke finke, nor fo light as not with the fmellest touch to make the Corke dip into the waters ou shall then understand that your first plumet would betwelve or foureteene inches from the Hooke, the rest not above one inch distance one from another, not being bove five or feaven at the most, albe forme Anglers use nine, and some more, as their fancies rule them. in plumbing of Lines three feverall fashions of plumets oled, as one long, another square, and the third in a Diamond forme, but all tending to one end, have but one, use and the long ones are accounted the best, so that they beeneatly fet to, and the ends very fmooth and close hyd downe, so that they rangle not the Line by catching hold upon Weedes, or other trash in the bottome of the Water.

Thus have you feene the best choise of Rods, Lines, of other im-Corkes, and Hookes, and how to fix and couple them plements for stogether to doe their severall Offices, it now resteth Angless that wee speake of other necessary implements, which hould accompany the painefull and industrious Angler, and they be thefe : Hee shall besides these before spoken of, have a large Musket bullet, through which having fixed a double twifted threed, and therof made a ftrong loope, he may at his pleasure hang it upon his Hook, and therewith found the depth of every water, and fo know how to plumbe his lines, and place his corke in their due places, then hee shall have a large ring of lead, fix inches pleast in compasse, and made fast to a small long line, through

through which, thrulting your Angle rod, and letting it fall into the Water by your haire Line, it wil help to us, your Hooke if it bee fastned, either upon weeds or other

stones in the Water.

Then he shall have a fine smooth board of some curtous Wood for shew sake, being as hig as a Trencher, and cut battlement wise at each end, on which hee shall fold his severall Lines. His hookes he shall have in a dry close box; hee shall have a little Bag of red cloath, to carry his Wormes in, and mix with them a little fresh mould and Fennell; then he shall either have a close stopt Horne, is which he shall keepe Maggots, Bobbes, Palmers, and such like, or a hollow Cane, in which he may put them, and Scarrabs: He shall have a close box for all sorts of live Flies, and another for Needles, Silke, Threed, Wax, and soose haires, then a roule of pitch Threed to mend the Angle-rod with all, if it chance to break, a File, a Knife a Pouch with many purses, in which you may place all your implements whatsoever severally.

Laftly; hee shall have a little fine wanded Pebbe to hang by his side, in which he shall put the Fish he catcheth, and a small round Net fastned unto a poales end, wherewith hee may land a Pike, or any other great Fish of that kinde what soever. To have also a little Boate or Cot, if you Angle in great waters, to carry you up and down, to the most convenientest places for your passing is also right necessary, and fit of an Angler; and thus have shewed you the substance of the Anglers in stru-

ments.

ď

Of the Anglers Apparell, and inward Qualities.

Ouching the Anglers apparrell ( for it is a respect as necessary as an other whatsoever ) it would by no meanes be garish, light coloured, or shining, for what soever with a glittering hew it reflecteth upon the water. immediately it frighteth the Fish, and maketh them flie from his presence, no hunger being able to tempt them bite, when their eye is offended : and of all creatures there is none more sharpe sighted then Fishes are. Let Anglers appathen your apparell be plaine and comely, of a darke co-rell. our, as Ruffet, Tawny, or fuch like, close to your body, without any new fathioned flathes, or hangling fleeves, waving loofe, like failes about you, for they are like Blinks which will ever chase your Game from you : let it for your owne health and eafe fake, bee warme and well med, that neither the coldnesse of the Ayre, nor the moifnesse of the water may offend you: keep your head and feet dry, for from the offence of them fpringeth Agues, and worfe infirm it its:

Now for the inward qualities of the minde, albe fome Anglers Writers reduce them into twelve heads, which indeed venues. wholoever injoyeth cannot chuse but be very compleat in much perfection, yet I mult draw them into many more Branches. The first, and most especiall whereof is, that a skilfull Angler ought to bee a generall Scholler, and feene in all the Liberall Sciences, as a Gramarian, to know how either to Write or Discourse of his Art in true and fitting termes, either without affectation or rudenes. He should have sweetnes of speech,

to perswade and intice other to delight in an Exercise fo much Laudable. Hee should have strength of arguments to defend and maintaine his profession, against Envy or flaunder. Hee should have knowledge in the Sunne, Moone, and Starres, that by their Aspectshe may gueffe the feafonableneffe, or unfeafonableneffeof the weather, the breeding of stormes, and from what coasts the Windes are ever delivered. Hee mould be a good knower of Countries, and well used to high wayes, that by taking the readiest pathes to every Lake Brook, or River, his journies may be more certaine and lesse wearisome. Hee should have knowledge in proportions of all forts, whether Circular, Square, or Diametricall, that when hee shall be questioned of his diurnall Progresses, hee may give a Geographicall description of the Angles and Channels of Rivers, how they fall from their heads, and what compasses they fetch in their feverall windings. He must also have the perfect Arto numbring, that in the founding of Lakes or Rivers, he may know how many foot or inches each feverally contayneth, and by adding, subtracting, or multiplying the fame, hee may yeeld the reason of every Rivers swift or flow Current. Hee should not be unskilfull in Musick. that whenfoever either melancholly, heavineffe of his thought, or the perturbations of his owne fancies firreth up fadnesse in him, hee may remove the same with fome godly Hymne or Antheme, of which David give him ample examples.

Hee must be of a well settled and constant beliese, to injoy the benefit of his Expectation, for then to Dispayre, it were better never to put in practise: And her must ever thinke where the waters are pleasant and any thing lively, that there the Creator of all good things

nath

ze

arh stored up much of his plenty: and though your ristaction be not as ready as your withes, yet you ofthopestill, that with perseverance you shall reape the fulnetle of your Harvest with contentment: Then be mult be full of love, both to his pleasure and to his heighbour; To his pleasure, which otherwise would bikefome and redious, and to his neighbour that he ether give offence in any particular, nor be guilty of in generall destruction: Then he must be exceeding mient, and neither vexe nor excruciate himfelfe with offesor mischances, as in losing the prey when it is amost in the hand, or by breaking his Tooles by ignorance or negligence, but with a pleased sufferance amend errors, and thinke mischances instructions to bet-

recrefulneffe.

He must then be full of humble thoughts, not disday. ing when occasion commands to kneele, lye downe, or wethis feet or fingers, as oft as there is any advantage then thereby, unto the gaining the end of his labour. Then he must be strong and valiant, neither to be amazed with flormes, nor affrighted with Thunder, but whold them according to their naturall causes, and the pleasure of the Highest : neither must be, like the Foxe which preyeth upon Lambes, imploy all his lafour apinft the smaller Frie, but like the Lyon that seazeth dephants, thinke the greatest Fish which swimmeth, a ward little enough for the paines which he endureth. Then must be be liberall, and not working onely for his mebelly, as if it could never be fatisfied; but he must with much cheerefulnetle beltow the fruites of his skill: mangst his honest neighbours, who being partners of lisgaine, will doubly renown histryumph, and that is Hera pleasing reward to ventue a congressive into Than

Per

Then must be be prudent, that apprehending the Re. fons why the Fish will not bite, and all other cases impediments which hinder his sport, and known the Remedies for the same, hee may direct his Is bours to be without troublesomnesse: Then heemed have a moderate contentation of the mind, tobe fatis. ed with indifferent things and not out of an avaricion greedinesse thinke every thing too little, beit never abundant: Then must he be of a thankefull nature, prafing the Author of all goodnesse, and shewing a large gratefulnelle for the least fatisfaction: Then mult here of a perfect memory, quicke, and prompt to call into his mind all the needfull things which are any war in his Exercise to be imployed, lest by omission orby forgetfulnesse of any, he frustrate his hopes, and make his Labour effectlesse. Lastly, he must be of a strong constitution of body, able to endure much fasting, and not of a gnawing stomacke, observing hours, in which if it be unsatisfied, it troubleth both the mind and to dy, and lofeth that delight which maketh the pasting onely pleasing.

Cautions

Thus having she wed the inward Vertues and quilities which should alwayes accompany a perfect Angle, it is very meet now to give unto you certaine Cautions which being carefully observed, you shall with more ease obtayne the fulnesse of your desires. First there fore, when you go to Angle, you shall observe that your Tooles, Lines, or Implements be (as the Sea-mail faith) yare, fit, and ready, for to have them raveld made, or in unreadinesse, they are great hindrances up fweete, fine, and agreeing with the Season: for if the be otherwise unproper in any of their natures, they

defle, and you had beene better at homethen by the liver. Then you must not Angle in unseasonable for the Fish not being inclined to bite, it is a thinge intilement that can compell them : Then you all be carefull neither by your apparell, motions, or moren standing to give a tright to the Fish, for when pare scared they flye from you, and you feeke focimin an empty House. Then must you labour in cleere dintroubled waters, for when the Brookes are any big white, muddy, and thicke, either through inunthe Angle : Then to respect the temper of the rether, for extreme wind or extreme cold taketh from Fish all manner of appetite; So doth likewise too rolent heate, or raine that is great, heavy, and beating iny stormes, Snowes, Hailes, orblustrings, especithat which commeth from the East, which of all the worst : those which blow from the South are best. those which come from the North or west are inferent: Many other observations there are, but they I follow in their due places.

CHAP. 12.

Of the best and worst Seasons to Angle in, and their uses.

Defore I direct you in the best Seasons, and their conditions, for the generall Art of Angling, I thinke it samisse, a little by the way, to give you a glaunce or coulation how to order your Body and Art of each same water: for the manner of your standing and conding of your selfe, is a material and chiefe point in Art.

Know

aff

ti

ti

li

th

D

if

The Anglers manner of flanding know then, that if you Angle in any Pond or hadding water, you shall before you fall to your businesse with your Plumbe, sound the water in divers places, and where you find it deepest, blackest, and least transparent, there you shall stand to Angle, placing your else under the banke, and if it be pessible, so as your shaddow may be carried from the water: For you must no time, if you can chuse, let your shaddow lye upon the water: and although in these deep places your standing open or close, are either of them reckoned indifferently, because the waters depth is a sufficient concealement, yet the closer you stand is accounted amongst Anglers most handsome and artificiall.

But if you go to Angle at the River, then the best place to cast in your Line, is where it is deepest and clearest, so as you may be hold the Sand or Gravell at the bottome; and in these places you shall strive to conteall your selfe as much as possible, as standing behind Poplars, Oziers, or other Trees, or under the covert of sone Banke, Rocke, or other ruines at the side of the River also in covert places, where are many Weedes, room of Trees, and other rubbish, is good Angling, but very troublesome, for Fish lying there warme and in safer, will have a great resort thereunto, and bite freely, to that the Angler must be carefull in the putting in of his hooke, and very deliberate in striking, least doing any thing rathly, he breake his Line and Hooke, being never so little intangled.

It is good also to Angle in Whirle-pooles, for the being like pits within the Rivers, are seldome unfum shed of the greatest Fishes; also it is good to Angles the fals of waters, as sinder Bridges, standing behing the lawmes and Arches, or at the flood-gates of Mills

Word

1.3

6

ft.

being hid with the higher Timbers. And generally where you fee the Water is deepest, elearest, and calmest, being least troubled with winde or weather, is the fittest place to angle in. Other observations there

are, but they will follow in more necessary places.

To returne then to our first purpose. You shall know The best fea the best seasons to Angle in, is from Aprill till the end sons to Angle of October, speaking of the general use of the pleasures; and the best houres also in generall account, are from foure in the morning till nine, and from three in the afternoone till after five in the Evening, the winde blowing from South, West, or North, and the avre temperate, inclined to warmeneffe: but to speak of parncular observations of seasons, know, that if the day bedarke, close, and lowring, or have a gentle whistling winde playing upon the water, it is good to Anglein, and the Fish will byte with pleasure: nay, if a fine miz, ling dew of raine fall gently, without violence, they will then bite the faster: also after flouds are gone away, and the Rivers are come within their own bankes, their first deerenesse recovered, and the water pure, then it is good to Angle. And generally for your Summer Angling chuse the coolest time of the day, for in the heate of the day Fish betake themselves to their rest, and will neither byte nor play.

But for your Winter Angling, which is from Octoberto Aprill, you shall not make any difference of time, if the weather be calme, for all houres of the Sun are alike, onely the noone-tide or mid day is most preferred; especially in Ponds, and standing waters. If the water where you Angle, ebbe or flow, the best time of Angling is held to be in the ebbe : yet in some places where the tyde is not great, there the floud is preferred.

Lastly

Lastly, when soever you see the Trout play or leape above the water, and the Pike shut in pursuit of other Fishes, it is then a very good time to Angle in, using such baits as are then meet for the month and season, as shall be shewed hereafter.

Seaf ns ill to Angle in Now for those seasons which are nought to Anglein, there is none worse than in the violent heate of the day, or when the Windes are loudest, Raine heaviest, Snow and Hayle extremest; Thunder and lightning are offensive, or any sharpe ayre which slyeth from the East: the places where men use to wash Sheepe you shall forbeare, for the very smell of the worst will chase sist from their haunts. Land sloods are enemies to Anglers, so also at the fall of the lease is the shedding of leaves into the water, and many other such like pollutions, of which we will speake something more hereafter.

Of Fishes.

Therefore, to conclude this Chapter, and to shew you as well how to find your fish, as the Art to take it being found, you shall know that the Carpe, Eele, and Tench, doe ever haunt muddy places: the first, which is the Carpe, lyeth ever in the depth and bottome thereos; the Tench, among the weedes and rootes of Sedges, and the Eele under stones, blockes, or the roots of Trees.

The Breame, the Chevin, and the Pyke, haunt ever in the cleare and fandy bottome: the Pike where you see great store of small fry; the Chevin where the streame runneth swiftest, and the shade is greatest, and the Breame where the water is broadest, and the depth giveth greatest liberty; and generally these three sorts of fish delight more in standing waters then in running Rivers, although the ancient Proverbe is.

Ancome

N

RET

er

ng m,

in,

W

f-

1:

r-

fh

g.

ng il-

e.

te

16

of

ts

1

Ancome Eele, and Witham Pike, In all England is none fike.

which are Rivers in Lincolne-shire. Now the Salmon hath his haunt in the swiftest and broadest rivers, whose Channels fall down into the Sea: The Trout loveth smaller brooks, whose currant is swift, cleare, and gravelly, and ever hath his lodging in the deepest holes that are therein; and the Perch haunteth rivers of the same nature, only he abideth most in the creeks and hollownesses, which are about the bank; and indeed these three sishes generally, Salmon, Trout, and Perch, love cleare streames, being greene with weedes, and the bottomes hard with gravel and pibble.

The Gudgen, the Loach, and the Bulhead, haunt ever shallowest places, and where streames are slow, yet transparent: The barbell, Roch, Dace, and Russe, haunt the deepe shady places of those brookes which are mixt with more sand then gravell, or where the clay is firme, and not slimie, and delight ever to lye under the shadowes of trees, brambles or other things grow-

ing from the banke.

The Luce or Lucerne, which indeed is but the overgrowne Pyke, haunteth the broad and large Meares, which are miles in compasse, being deepe and still, and ever lodgeth in the bottome thereof amongst the rootes and tusts of Sedge, and Bulrushes, being quiet and least troubled. The Humber haunts the clayie Rivers of hye Countries, where the soyle is rich and fullof Marle, or in Lakes or ponds of the same nature. The Strade and Tweat, haunt those waters which are brackish, deepe, and accustomed to ebbe and flow,

G. 2

and

and where they haunt, there commonly also is found both the Mullet and the Suant, all which love to lodge close and flat at the bottome of the water, so it be more Oozethen gravell.

Objection.

But heere now me thinkes, I heare the curious reprehend me, saying, that if these Rules should be infallible, that then no River or Pond could containe above three sorts of Fish onely, when daily Experience sheweth us, that some Rivers have ten, some twenty, and some thirty, as the Trent for example, whose auncient name in the French is Trianta, in Latine Triginta, and in English Thirty, derived from this ground, because there standeth upon her thirty Castles, thirty Market Townes, and are in her thirty severall sorts of sishes.

An fwer-

To which I thus answer, that forasmuch as into most Rivers salleth many severall Waters and many soiles, according unto the nature of those Countries through which the Channels runne, that therefore every alteration of soile may alter the breed of Frye, and many severall kindes may be in one Streame, so that the Angler in the choise of his passime in such places, must either have a perfect knowledge how the soiles doe alter (which he may commonly know by the Bankes,) or elserelie upon his Experience, which will be the best Tutor to direct him unto the haunts of severall sishes, but for ponds or standingwaters which are of one earth, there you shall surely find them best prosper, which are before Rehearsed.

look.

e

d

cente, and being by your Line moved upon the warm teems to be investigate, politically and sense that the content of the conte

of Baites in general, mand of word parteries of the of the of the of the office of the

Ince I have thus far orderly passed over the outward and instrumental accellaries appertaining to this model R corestion, shewing the several teoles and implements which are to be imployed therein, and have all thousand the inward and mental knowledge which should be harbouted in his Breast that will be an Angler, will now proceed to speake of the Baites and invited in this passine, which are the agents and effecture of our declines in this passine, without which all other implements are value and uselesse. For what doth it availed have all other things in perfection, when this, which is the strength and life of the sett, is either imperfect orderestive.

To fpeaketheir generally of Briters they aredly ited ine threekinds, which are Live Baltery Dealt baken the likes living burth apparence onello "Youn Live baits are wormes of all kindes, especially the Red worme the Maggot, the Bobbe, the Dor, browne Flyes, Frogs Onthoppers, Hornets, Wafpen Bees, Shalles, finall Roches, Bleakes Goodifins or Loches. Your dead hites are pastes of all makings, young brood of Wason died or undried the clottend blood of Sheepe, Check! Bumble-berries, Come; Seedes, Cherries, and fuchlike And your Battes which feemero Live yet are Dead, are Flyes are scally made of all fores and lupes, made of filke had Feether about your hookes, which will ferve for every feveral Seafon through the G 3 yeare,

yeare, and being by your Line moved upon the water, feeme to be live Flies, which the fish with great greed pelle will catch up and devoure.

Seafons.

Of Flyer-

Now for the leafons in which thele baites are mol profitable, you shall understand that the red-wome will ferve for small fish all the yeare long: the Maggo is good in July, the Bobbeand Dore in May, the brown Fixes in June, Frogs in March, Comboppets in & tember Homers in July Waspes and Bees in July Snailes in August of for the Roche, Bleaker or Gud geon, they ferve the Pike abony feafon: all Pallian good in May, June, and July : dryed Waspes in May Sheepes-bloud and Cheefe in Aprill : for Bramble betries, Corne and Seeds, they are good at the fall of the Leafe, Laftly for your dead Flies, whichen most properfor the Trout or Gravling, you shall know that the Dan Fly is good in March, being the leffer, be the greater Dun Fly will ferve the latter and of Fchin ary: the Stone-flye is good in Aprill, the Red flye, and Yellow Flye in Mays the Black Fly, the darke Yellor Five, and the Morish Fly in Junes the Tawny Flyput in May, and part of June the Walpe Fly, and the Shell Fly in July, and she clowdy dark Fly in An gult.

The making of Flyes.

Now for the making of the Elies, the cloudy date. Fly is made of black wooll, clipt from between a them earer, and whipt about with black Silk, his wings of the under maile of the Mallard, and his head made black and futable, fixed upon a fine peace of Cock, and folds fo cumpingly about the Hook, that nothing may be perceived but the point and beard only. The Shell-Fly is made of time greene Flore, and the wings of the wings of a Pew-gleader the Walpo fit

Dislack would beptrabate with yellow files entings of the downerd is fluerard : the Tawny ly is made of its way would, and the wings for one Widges; the Marifi, Fly is made of fine Flocks, to from a freelo-gray milet, and the wings of a the the bright yellow Ely is made of yellow wooll, his wings of a red Cocks yellow maine: the fad low Fly is made of black wooll, with a swifted yelmfile, like a lift, whipt down on either fide, and the pode the black Fly is made of blacke moull, and pe about with the heric of the Peacocks taile his wings th the brown feathers of the Mallard, and some of blew feathers on his head: the ted fly is made of alwooll, lapt about with black files, and the wings of maile of a Mallard, with some of the red feathers, fa Capon: the Stone Fly is made of black wooll nade yellow under the wings, and under the taile with se, and the wings of Drakes downe : the greater hingly is made of black would, and his wings of the in feathers of a Drahes mile, the Jeller Dun-Fly is made of this woolly and his wings of the maile of a Par-

Now for the thapes and proportions of these Flies, simpossible to describe them without painting there wyou hall take of these several! Fliesalive, and ayto Nature by an equal litage and mixture of colours; when you have made them, you may keep them in the boxes uncrushed, and they will serve you many

is without fine, you thall first drye them a line

baits

Prefervation of Baites

hatin (file tonger chesting) attracretant freeton are not good :) you filed underfland, ting they and not better altogether, but every find fiverall by te felfe, and nourified with fuch comforms it delighted in when it is at liberty, or with fuch things are breed troop upod when they are first taken no Anda Corthe Red worms awhen you calle chim; you shall pl them in a tagge of red closel, and chopping a band full of Fermel, mise is with halfe formuch fresh moul beeing blacke and fertile, and they will both live frower therein: There be some Angles which put we Moffe, both mides and above them to Others theret which pur Partly or fweet Mariorum unto them! the further way is the belt, fo you observe every mig to renew their Earth, or once in two dayesto refield them with a little new One dung So thus you may keep them two moniths without imperfection For the great white Maggotty ou that mixe with them theeps tallow or little bits of a bealts Liver, the best way to scoun them, is to put them into a bagge of blankering, with fand, and hang them where they may have the agree the fire, or other warmth, for the space of an house rwo. For Frogs and Gralhoppers, you shall keep their in wet mosse, and long gralle, moistened every night with Water; and when you angle with them you fall cut off their legges by the knees, and the Challepper wings neare unto the bady s for other wormes, as the Bobbe, Cadis worme, Carlot, and fach like, you that keepe them with the fame things you find them sport and for all live Plies you that ale them as you take them onely the Wafpe, the Horner, and Humble Bee, which is without fting, you shall first drye them a little li watered parties of the design of the series

te chereat.

he he de into hosper blood; and her dry their seand to keep them is a dole hore, and they will inue two orthree moneths in all good perfection.

which are Of making which are Of making the mol of them wil last the whole years, and as pawer. direlivers, fo I will flew you how to compound e most them in his true and perfect nature. Pirit Pattes that that taftebe longelt, you fliall take ene-flower, and these parried the Conics leg which Whelpe eva Cat, it is as good and to the pur these chairs of Virgin waxe, and theepes face, and the best their sogether in a Morter, untill they be the see body; then with a little clarified Hony tem-Me wil talkall the years and the uferhereof is, when Angle, in brite your hooke the tewith, and not any the which formerioth in fresh waters, but will greed.

There is alfo another Palle which is of equal qualityanduse with this, and will last as long, and that is to akethe Kidney-Tallow of a Sheep, and as much young Cheele and best them in a morrar till they be one body, benadde to them as much wheate-flower as will bring: to an exceeding stiffe paste, then kneade it before the in andallay the Hiffenette with Hife hony, and formate into bals.

Theufeofthis Pafters like the former. Take the and of a Sheepe, and of Hony like quantity, and the fine grated chimmes of white bread, worke mines a fifte pathe, de to role ir up in bala, and when

and then call little pellets thereofinto the Water it will intile the Fifth to mort unto you and to bi great greedinelle of the shapeness disoon

There be others which take Bread crummes beat them in a Morter with tipe Cherries (the Stone ing taken out) untill it come to affire Palle, and was laft recited: it is most approved and very excell for all forts of Fifh in fresh waters is bas 12 woll out

Laftly, if you take the cyle of the Migray, coculus India, and afferficie beaten, and mine with much life Hopen, and then dislove them in the cold Polypody, and so keepe it in a close glasses then w you Angle; annoint your baite but with this confed on, and though the weather be never for unfeatonable the Fift pever to ill disposed so bite; yether surers shall not lose your Labour, but take, when all men el faile of their purpole, for the fecret hath bin tarely que proved, and hitherto hath bin concealed with great fecrecie, And thus much for baites and their uses. wand ofe with this, and will late a long and that is to

CHAP. 14 Of Angle for every severall kind of Fish, according to their natures.

gin, Roch, and

Of the Good Now to thew you how you thall Angle most proper ly for every leveral Fish, with true Art, according to the nature of the Fift, I thinke it not amille first to begin with the Goodgin, Roch, and Dace, which bei Fishes of eager bit, most foolish, lest afrightfull, and foonest decrived, are the first fittest preus for young Schol lars, and flich as are but Learners on the Art of Andin for the extinate of their gaining will not only lettle unresolve bas

hil

alved mind, but give unto lighorance both comfort worme, the raide-worme, or the monogration fishen you will Angle for my of these small Fishes in ftreames it thail be meet to take a Boat, and find. he places of their haunt, which is commonly in Candeare waters, and whereathey run (wiftell, there Anfor them with your smallest hooks, well headed and allelt Lines, well Corkt. Your hooke would rather agg than be an inch from the bottome, and your best eische Red-worme, Cod-worme, Maggor, clotted and of Sheep cut in little bits, or elle the white Spawn elisoed of Walpes: and ever as foode as you fee the Corte ftir, fuddenly ftrike, for they will lyenibling at bebaite, and finding the hooke, forfake it. If you Andefor them in fmall Brooks, you that land under ridges, at the falls of Mils, behind Poplars or Oziers many where, where the flacame runneth deep and frifes and ever note that when your bit failes, you remove your place, and feek out a new standing, and with . alforget not, ever when you Angle for any of the le filh, tocast in some of your Paste before your hook, forthis ill make your sport much more abundant and alhougthe Dace, out of their own nature, biteth high, adneere the top of the water, yet these baites and inthements will make him ftoope; and be taken enfity. off you will Angle for the Carpe, you must have a

brong Rod, and a strong Line, of at least seven or nine bires; and either mixt with greene or warehed filke: Of the Cape.

The Cape of the

11 60

gn

00

Bo

CH

171 ble

OF. Mi

W

W

ab

m

W

20

00

TI:

be

much entifed with Pafte his best bayes are the Most worme, the redde-worme, or the Menow, for held done refuseth them: The Cadis-worme is good for him in Lune, and the Maggor, Blacke worme, or Graf hopper, in Inty, August, and September. If you make him Palte of loure Ale, white of eggs, and bread oning it will very thuch entile him: also I would ever wi you before you fish for the Carpe, to cast in a handful of white Bread chippings into the Pondor River, for they will not lonely intrichion to your bayte, but all give you notice if you be neare his haunty for you fall prefently heare him imacke above the water, and the if you mille him, either your fortune or skill is no good.

Of the Chub. Chevin, or Trout.

If you will Angle for the Chab, Chevin, or Freet all som Infruments mult be ftrong and good: your rol darke and discoloured, pour line frong, but finalland there, your booke of a twopenny compatte, and if you Angle with a Flye, then, nor Lead, nor Corke, nor Quill, if otherwise, then all of a handsome and furable totalt in forme of voter Pale before your ho atothogord

The best standing to take them is in close and com cealed places, as behind Trees, Walles, or Archese Bridges : their haunts are in cleere waters which runne upon Sand of Gravell, and they are in boff for fon from Merch till Michaelmas a if you Angle for then with dead Flyes, without Lead or Corke, Thew shewed you in the former Chapter, the feverall five for each severall month, but if you angle for them with other beites then you must have both Corke and Lead for he will bireneere the bottome, yer femerimes yet may angle for him with a finall Menow hang'd avyour books by the heither parts, without Corke or Leid

ก่อมณ

ad fo draw the bayte upon the top of the water, and both with it, and with every flye, strike rather beferethan after he byteth. If you Angle for him at the ground in March, April, May, and September, the Menow is a good bayte, so is the stone-flye, Cadis-worme, Pobbe, red worme, ditch canker, young Frogges, the worme that breedeth on the Ozier-leafe and the Dockconker mixt together. In Iune Crickets and Dore-flves re good: In July the Grashopper is good, so is the hum-He Bee, dryed Waspes or dryed Hornets, or any of heir young brood in the Combes. In August fly-Pilmires are good, so is the Colewort-worme, othe Maggot, and in September either Cherries. Mice before they have any hayre, or the great Sowworme.

Inow will angle for the Eele, the best place is at Of the Eele. Weares, Mill-ponds, bridges, hollow bankes, or aw fwift falling water: your Line strong, and not hove too elles in length, and very heavily plumd, good round Hooke, but no Corke, because you auft not strike till the Eele plucke: neither must you by any meanes pull hastily, but holding your line stiffe, with labour and patience tire him, lest that tearing his chaps, you lofe him. The best bayte ithe red worme, or little peeces of sheepes guts.

The Flounder and Sewant are greedy byters, yet very crafty: for they will nibble and sucke at a bayt a Of the Flounder & Sewant. good while before they fwallow it, and if they pereive the hooke, they will flye from it : therefore to make them more halty of the bayte, you must ever bemoving your line, and seldome let it lye still. They remost commonly in the deepest places of the River where the water is stillest, and runneth with least force: alfo

II SE SE

2

I h

te

m

be

th

yo

th

also they lye neare unto the banke, and delight must in the streame which is brackish, and mixt with the falt Your Line must be strong, and well plumbde neere to the hooke; and the best baite is the red Worme. and the young brood of Waspes.

Of the Gray-

The Barbel or Grayling, which some call the Vm. ling or Barbel. ber, are very subtleand crafty fishes: Thereforeyou must be very careful that your baites be sweet and new. and when you angle for them, do in all things as you doe for the Trout, for they bite aloft in the Summer, and at the bottome in the Winter. Your lines multbe extraordinarily strong, and your hookes of a threepenny Compasse, for they are fishes of waighty bodie, and when they are strooke, must have liberty to play, and tyre themselves, or else they wil indanger the breaking of your Rod, and therefore your Line must be of the longest fize.

Of the Breame

The best season to angle for the Breame, is from the latter end of February till September, he is a very lufty strong fish, and therefore your tooles must be good, the baites in which he most delighteth, is in wormes of all forts, Butterflies, greene flies, paste of bread crumme, or the broad of Waspes.

Of the Tench.

The Tench is a fish that ever loveth the bottome of Rivers, where the Oose or mudde is thickest; andis most fit to bee angled for in the height of Summer, for at other seasons he is not apt to bite, and all times he's very dainty.

The baites in which he delighteth most, is pasts that are very fweet, and the browner the better, especially if it be made with the blood of a sheep. At the great red wormealfo he will bite, and fo much the fooner if you mixe them with this paste: the Maggot and drye

in falt

nc,

m-

ou-

W,

90

CT,

bè

ce,

ıy,

2-

of

he

he

3,

of

Waspe hee will seldome refuse, chiefly being dipt in

The Bleake, Ruffe, and Perch are fishes which bite of the Blake neither high nor low, but for the most part in the midst Ruffe, and of the water, therefore your Line must be very lightly plumbd, and farre from the hooke. The baites which most intice them, besides the red-worme, is the house-stye in the Summer, and the sat of Bacon in

which most intice them, besides the red-worme, is the house-stye in the Summer, and the sat of Bacon in the winter: in April they wil bite well at the Bobbeworme or Maggot, and in all other seasons they seldome results any worme or canker. Your line would bee small, and well armed from the hooke a handfull with small wyer, for the teeth of the Perch will else gnaw it

afunder.

The Pike is a fish of great strength and waight, in so Of the Pike much that you can hardly have a Line of haire to hold him, therefore your best Anglers use most commonly a Chaulke line, your Angle-rod also must have no small top, but be all of one piece and bignesse, and the Line

top, but be all of one piece and bignesse, and the Line made exceeding fast from slipping; Your hooke would be of the strongest weer, white or yellow, and made double, the points turning two contrary wayes, and then armed with strong wyer a foete at least: his best baite is a little small Rock, Dace, or Menow, the hook being put in at the taile, and comming forth under the gils, and you must seldome or never let your baite ly still in the water, but draw it up and down, as though the fish did move in the water, and sled from the Pike, for this will make him more eager and hasty to bite: and having bit, you must be sureto tire him well before you take him up.

The yellow live Frogge is also an excellent baite for the Pike, for you must understand, that they natu-

rally

Of Snickling the Pyke. rally delight not in any dead or unmooving food.

There bee some which take a great deale of delight and pleasure to Snickle or halter the Pike, which is good when Pikes are broke out of Ponds or Rivers, and come into little small Ditches or Rundels, as is oft to be feene in low-Countries. The way then to halter them is, first to finde the Pike where he lyeth ( which in the heat of the day, you may eafily doe ) then take your Chaulke-line, and making a large running nooze thereof, put it gently into the water, about two feet before the nose of the Pike, then when you feele it touch the ground, cause one to goe behind the Pike, and with poale to stirre him, then as he shooteth, meet him with your nooze, and so with a suddaine and quicke jerke throw him upon the Land. In this sport you must bee very ready, nimble, and quicke fighted, for if you give him the least time, he will escape you.

Of the Sal-

Now lastly, touching the angling for the Salmon, albe he is a fish which in truth is unsit for your Travaile, both because hee is too huge and cumbersome, as also in that he naturally delighteth to lie in the bottomes of great deepe Rivers, and as neere as may bee in the middest of the Channell, yet for as much as many men esteemethat best which is got with most difficulty, you shall understand that the baites in which he most delighteth are those which serve for the Trout, as paste or slyes in the Summer, and Red-wormes, Bobwormes, or Cankers on the water-dockes after Michaelmas. And thus much for the Art of Angling, and taking of each severall fort of fish which live in the stress or brackish waters.

CHAR

d

m

æ

6-

re

ne

th

ce

ee

ve

O,

e.

6

of in

1fi.

ee

b.

Ģ.

P.

CHAP. 15.

Of taking Fift without Augles, and finst of laying Hookes.

He laying of Hookes to take Fish in the night, is most commonly used for the Pike, in great broad Waters or Meeres, full of Sedge, Bulrulhes, and other weeds, being very deepe, and muddy: Some do use to lay them for the Eeleasso, but you shall understand, that if you lay for the Pike, you must by no meanes let your hooke go to the bottome, but with a floate keepe it half a foot from the ground, but if you lay for Eeles, then let your Hookes be smaller, and sinke as low as they will.

Now for the matter of laying them, you shall baite the hookes as you did when you Angled, with Menow, Roch, Dace, Goodgen, or Millers thumber and being made fast to strong pack thread; fasten also that pack-thread to a strong cord, which cord if it be three sadone in length may hold sweene or twenty hookes. Then fixing two strong stakes into the Earth, sasten the two ends of the bigge cord to the two stakes, and so let it lye from Sunne set untill. Sunne rife, and you shall never faile, but some of your Hookes will have taken. Only observe if you lay for Pikes, to lay in the middest of the water, neere unto the Sedge and Weedes: but if you lay for Feles, lay very neere the Bankes, so there be no hollow or rotten trees growing thereon.

how if you would with these laid hookes take any other fore of Fish, you shall lay such hookes as are fit britten: and before you depart away, call into the water

Water good store of pellets of those pastes which are proper for the sishes you would take: as the paste which is made of Branne, Sheepes bloud, Garlick, and Lees of Wine, will take all forts of small sish: that paste which is made of sheepes Liver, Guts, Hogges bloud, Bread crummes, and Opoponaxe, will bring Perch, Tench, Carpe, or Breame unto your hookes, and that paste which is only made of Rue, Pine-apple kernels, Beane-meale and Hony, will bring the Salmon, the Trout, Chevin, or Barbells unto your hookes at all times of the yeare.

## CHAP. 16. Of preserving Fish from all sorts of devourers.

Mongst all the ravenous Creatures which Destroy Fish, there is none more greedy than the Otter, whose only food being thereon, hourely lyeth in waite to confume them : Therefore though some Fisher-men use to take him with a Weele made with a double tunnell, and called by the name of the Otter-weele, whole practice is fo ordinary that every Fisher-man knows the use of the same; Yet for a more ready and easie way to destroy him, you shall as neere as you can find out his haunt, and the holes that are in the banke, and un der the Roots of Trees where he lodgeth, and the take a great Bele, and flitting her back above her nave, put in three or foure lumps of Arfnicke, and then flitch up the skin againe, and fo lay the Eele from the navel downward in the water, and from the navell upward out of the water . which when the Otter finds, it's his property to eate unto the navell and no further

te

which if he do it is certaine that it is the last he will eate.

Next to the Otter, the Herne is a great devourer of Fish, especially the small Frye, or that which lives in shallow places; therefore to destroy the Herne, you shall take a strong Barbel hook, and baste it, either with a Menow, or a peece of Doggs slesh: colour your Line greene, and lay it in a shallow place made fast to some stake, where the Herne may wade to the kneeto take it, and as soone as he hath swallowed it, he shall no more go from the place.

Now, for as much as this Fowle is a great destruction unto the young Spawne or Frie of Fish, it shall be good for the preservation thereof, to stake down into the bottome of your Ponds good long Kids or Faggots of brush-wood, mixt with the boughes of greene Willowes, or Oziers, in which the Fish casting their Spawn, it will be a defence for them, till they be able to slie into

better fafety.

Next to the Herne, the water-Rat is a great destroyer of young Fish, especially Trouts, Crevisles, or any that lye in holes in the bankes: the best way to destroy them is by hunting them with water-Doggs, which is a very good sport, and I have seene twenty kild in an afternoone: but some do use to take them with Hutches, or dead-fals, set in their haunts, but the former way is the better.

Next them the Sea-pye, and Sea-mew, is a great Devourer or confinmer of Fifb, and there is no better way to take him than by fetting Rods drest with water Lime, and set shoring on the edge of the water, one gesse or row over another, in such places as the Water is most shallowest, and upon some tusts of greene Weeds lay a fish for a baite under the rods, at which

H 2

he

he can fooner strike but he is presently taken.

Next the fethe Kings Fifther (which is a small greene Bird) is a great destroyer of Fish, and the way to take him is to marke his haunt where he commonly sitted, which is ever in some bushnext the River: then set little Cradle of linned strawes about his seat, and they will quickly take him, for he seldome changeth, but ever sitted upon one bough.

Now to conclude, for the Cormorant, the Morehen, the Bald coot, or the Ofpray, which deftroy all kind of fifth whatfoever, there is no way better to kill them then by watching their haunts, to floot at them with a Fowling peece, and in the breeding time of the yeare to de-

stroy their nefts.

## Of the ordering of Ponds, for the nourishment of Fish.

There is nothing that killeth Fish, or maketh them to prosper worse, than putrified and stinking water: neither is there any thing which corrupter hwater sooner than Weeds, Sedge, and such filthinesse being suffered to grow therein; Therefore it shall be good once in three years for to clense your Ponds of all manner of Weeds and filth, which with a small Boat and a sharp hooke you may easily do at the fall of the Lease for to cut them in the Spring dorshenerease them. Now if your Ponds be much subject to mid, as for the most part those in clay Countries are, then it shall be good once in seven yeares to draine them, and lade them, and this would be done at the beginning of the Spring, and such Fish as you are willing and meane to preferve

you shall put into smaller pits or stewes, and the other dispose at your pleasure; then causing the mudde to be troden with mens feet as you tread Morter, you shall see all the Eeles rise aloft, which when you have taken also, then with Shouels and trough Spades cast out all the mud and filth (which is a singular compasse for Land) upon the Banke; then fodde the bottome of the Pond, and the sides with greene foddes, and fix them hard into the Earth with small stakes of Sallow, and these sides will nourish the Fish exceedingly.

This done, if your Pond have not any fresh Spring init, then you shall lade the water backe againe into k and then draining your stewes, take out your store of Fish, and put them againe into your Pond, observing ever that there be two parts spawners, and put a third

melters.

These pits and small stewes, how so ever others write to the contrary, are better for feeding of Fish. then breeding: therefore you shall ever keep them with fresh water, and placing so one by another, that you may empty them at pleasure, once in three moneths renew their bankes and bottomes with fresh fods of the fruite. fullest grasse: also, you shall put into them good store offmall Frye of Roch, Dace, Menow, Loche, and Millerthumbes, for he bigger Fish will feede thereon also the inward Garbadge and bloud of Sheepe, Calves, Hogges, and fuch like, which will fat Fish suddainely, for you must know that as the Fish in Rivers have, by vertue of the current, ever something brought to them to feed on, so the Fish which is imprisoned in ponds and wants that helpe, must either be relieved, or else perish, and there is nothing better to feed them with, then that before spoken, or else Brewers graines, chippings, curds,

Curds, and any Corne whatforver, chrowne into the

in with States a state of dismining

of the best Water-Lime.

The best water-Lime that can be made, and which will most surely hold within the water, is to take a pound of the strongest Bird-lime, and wash it in nine running waters, untill there be no hardnesse in it, and then beat out the water cleane, and drie it. Which done put it into an earthen pot, and adde thereto as much Capons grease as will make it runne, two spoones full of strong Vinegar, a very little Lampe Oyle, and Venne Turpentine, and boile them all gently together upon soft fire, stirring it continually. Then take it from the fire, and let it coole, then at any time when you meane to use it, warme it, and then annoynt either your Rod. Bushes, Strawes, or Lines, and no water will take away the strength.

ne be

D¢

## Of the fighting Cock.

## CHAP.19.

Of the Choyce, Ordering, Breeding, and Dyeting of the fighting-Cock for Battell.



Ince there is no pleasure more Noble, Delightfome, or void of couzenage and deceir them this pleafure of Cocking is; and fince many of the best wisdomes of our Nation have been pleafed to participate with the delights therein. I thinke it not amille, as well

or the instruction of those which are unexperienced, as brifying which have fome Knowledge thereto declare in a few Lines the Election, Breeding, and awers of dyeting the fighting Cocke, which having been hitherto concealed and unwritten of is ( for our pleafure fake) as worthy a generall knowledge as any deleht what foever.

To speake then first of the choise of the fighting The choyce of Dock you first under Rand that the best Charafters you the Cock for Bandl. on observe in birm is the shape, Evider, Course each forth for his thape the middle and different first

is ever accounted best, because they be ever most matchable, strong nimble, and ready for your pleasure, wherein the huge Cocke (which we call the turne Pocke) is ever hard to finde his equall, besides he is lubberly, and as fording small pleasure in his battle; and so commonly weake and tedious in his manner of sighting. Hee would be of a proud and upright shape, with a small head, like unto a Spar hawke, a quicke large eye, and a strong back, crookt and bigge at the setting on, and in colour sutable to the plume of his Feathers, as blacke yellow, or reddish. The beame of his legge would be very strong, and according to his Plume, blew, gray, or yellow: his spures long, rough, and sharpe, a little bending and looking inward.

For his colour, the gray pyle, the yellow pyle, or the red with the black breft, is esteemed the best: the pidein not so good, and the white and dun are the worst. If he be red about the head, like skarlet, it is a signe of lust strength, and courage, but if hee bee pale it is a signe of

ficknelle and faintnelle.

For his courage, you shall observe it in his walke, by his treading, and the pride of his going, and in his pen, by his oft crowing. For the sharpnesse of his cele, or as Cockmasters call it, the narrow heele, it is onely seen in his sighting, for that Cock is sayd to be sharpe heeld or narrow heeld, which every time he riseth hitteth, and draweth bloud of his adversary, guilding (as they tearms it) his spurres in bloud, and threatning at every blow an end of that battle.

And these Cockes are surely of great estimation, for the best Cockes masters are of opinion, that a sharp heeld Cocke, though hee be a little false, is much be bineth feldome, for though the one fight long yet hee feldom wounds, and the other though the wil not indure the uttermost hewing, yet he makes a very suddaine and quicke dispatch of his businesse, for every blow put his adversay indanger.

But that Cocke which is both affuredly hard, and also very sharpe heeld, he is to be esteemed, and is of the most account above all other, and therefore in your generall Election chuse him which is of a strong shape, good colour, true valour, and of a most sharpe and ready

heele.

Now for the breeding of these Cocks for the battle, The breeding it is much different from those of the dunghill, for they of the battle are like Birds of prey, in which the female is ever to be preferred and esteemed before the Male, and so in the breed of these Birds, you must be sure that your Henne be right, that is to say, the must be of a right plume, as gray, grissell, speckt, or yellowish, black or brown is not amisse. The must be kindly unto her yong, of large body, well poaked behind for large Egges, and well tusted on the crowne, which shewes courage: if she have weapons she is better, but for her valour it must be excellent, for if there begany sport of cowardise in her, the chickens cannot be true.

And it is a note amongst the best breeders, that the perfect Henne from a Dunghill-cock, will bring a good chicken, but the best Cock from a Dunghill Henne can never get a good Bird: and I have knowne in mine own Experience, that the two famousest Cockes that ever fought in these dayes, the one called Noble, the other Griffell, begot on many ill Hennes very badde Cocks, but the most famous Henne Inkers, never brought

foorth

Having then thro perfect Cockes got perfect Hennes, (for that is the belt breeding) you shall know that the belt season of the yeare to breed in, is from the increase of the Moone in February, to the increase of the Moone in February, to the increase of the Moone in March, for one March Bird is even better worth then three at any other season. You shall place her Penne in which thee sitteth, to stand warme, and to make her bedde of fost and sweets straw, for they be much tenderer then the Dunghill are, neyther shall you suffer any other Fowle to come in her view where she sits, for it will more her to displeasure, and make her to endanger her Egges.

Fou shall also observe in her sitting, whether sheets busie to rume her Egges ( which is a good signe in Henne) and if sheets thacke you shall helpe her at such times as sheer iseth from her nest, and ever be sure that when she commeth from her nest, to have meate and water ready for her, lest being forced to seeke her food she suffer her Egges to coole too much: also, you shall have Sand, Oravell, and sine sifted ashes in the room where she sirteth, in which she may bathe and trim he

felfe, at her pleasure.

After one and twenty dayes is the time of their hat ching, and if when they are new barched. Thee doe neglect to cover and keepe the first warme rill the rest be disclosed; you shall observe her, and take those that are first opened, and sapping them in warme Wooll, last them within the ayre of the firetist the rest be hatcht and then put them all under her, and keeping both the Herne and them exceeding warme, for they be so tende that the least cold will kill them, and suffer neither the least cold will kill them,

田の東島市の山木山の

them nor the Henne to go abroad into the ayre tell they be a moneth old: and let them have flore of food, as Our meale, Cheefe parings, Chilter wheate, and fuch the and a large room to walk in, the floore being board, for the earth floore is too moyst, and the plaster floare mocold.

After they are a moneth old, you shall let them walke in some gralle court, or greene place, where they may have store of Wormes, but by all mea use befure there be no stinking puddles of warer in it, no sinkes, nor silling Channells, for it is the greatest poyson that can be to Birds of this nature, and breedeth those Diseases which are most mortall: if every morning before they see forth, you perfume them and their roome with solemary, or Peny loyall burnt, it is a great preservation against all those insignities, or to choppe leake blades amongst their Meare is very good and.

In this fort you shall hourish them till you may distinguish the Cocke-Chicken from the Henne, and them deing their Combes of Wattels but appeare, you shall cut them away, and so annoing the fore with sweete Butter till it bee whole. This will make them have fine, small, flender, and smooth heads, whereas to suffer the Combe to grow to his biguello, and then cut it away, it will make him have a gouly thicke head, with great sumpers incition is the Plaxe of bloud wholesome, for the least solle of bloud in a feathered soule, is exceeding mortall, and very dangerous.

You shall suffer your Cocke Chickens to goo together with their Hennes till they beginne to fight and racke one at another, but then you hall separate them,

and

and dispierce them into severall walkes, and that walke is the belt for a fighting Cocke which is farthell from refort, as at Winde-milles or Water-milles, Grangehouses, and such like, where hee may live with his Hennes without the offence or company of other Cocks Lodges in Parkes are also good, and so are Coniewarrens, onely they are a little too much haunted with vermine, and that is dangerous, let the feed. ing place for your Cockes be upon for dry ground or upon boardes, for to feede upon paved Earth, of on Plaster floares will make their beakes weake. blunt, and not apt to hold fast. Any white Come is good foode for a Cocke in his walke, and fo are toltes or crusts of breade steeped in drinke, or mans Vrine, for it will both scowre and coolethem inwardly.

If your Chickens beginne to crow (not being fir moneths old) cleare and lowde, or at unfeafonable times, doe not esteeme them, for it is an apparant signe of co wardise and fallhood: for the true Cocke is very long before he get his voyce, and when he hathin, he observes his hours with the best judgement. Unto your sighting Cock three Hennes are sufficient, sive an with the most, for they are so hotte of nature and will treade so much, that they soone consume their natural

ftcength,

A Cocke would not be put to the battell before hele two yeares old, at which time he is perfect and complean in every member, for to fuffer him to fight when he fourres are but warts, you may well know his courage but never his goodnesse.

You must also have an especiall care to the Pend whereon your Cocke sitteth when hee rousteth 13

If it be too small in the grype, or crooked, or so I placed that he cannot fit but he must straddle with le legges, any of these faults will make him uneven held, and whatfoever he was naturally, yet by this eddent he will never be good ftriker, for the making of the Perch either maketh or marreth the Cock, herefore to prevent this fault, the best way is to have from Roult a row of little Perches, not above feven reight inches in length, and not a foot from the wand, fo that your Cock may with eafe go up to them, deing fer, must of force have his leggs stand neere mether, it is a rule that he which is a close fitter is ever marow ftriker.

Let the foot foole of the Perch be round and smooth. and about the bignesse of a mans arme. Yet for your ther knowledge, because words cannot so well exreflethefe quantities, it shall not be amisse for you to to some famous Cock-masters house and view Perches which are within his feeding Pennes, and cording to those proportions frame your own, for the Perchis the making and spoiling of any Cock whatfo-

Againe, you must be carefull, that when your Cock doth leape from his Perch, that the ground be foft thereon he lighteth, for if it be hard or rough, it will mkeyour Cookegrow gowey, and put forth knots upon his feet.

Now laftly, for the dyering and ordering of a Cock for battell, which is a fecret yet never divulged, but Thedyeing and for as much of Cockes for the barrell. The pleasant, the best Cook undyeted, not being aleto encounter with the worst Cook that is dyeted,

Of raking up

you shall understand, that the time to take up you Cocks is at the latter end of Angust (for from the time till the latter end of May Cocking is in request) and having viewed them well, and see that they are sound, hard feathered, and full summed, you shall put them into severall Pens, the models whereof you may behold in every Cock-masters or Inne-keepers house having a moving Perch in it, to set at which corners the Pen you please.

Of the Cock

This Pen should be made of very close boards, well joyned together all but the fore-front, which would be made open like a Grate, one Barretwo inches distant from another, and before the Grate two large Troughs of soft wood, one for his meat, the other for his wate. The doore of the Grate should be made to lift up and down, of such largenesse that you may with ease pur your Cock in and out, and dayly cleanse the Pen to keep it sweet and wholesome.

The Pen would be at least three foot in height, and two foot in square every way, and many of them may be joyned in one front, according to the bignesse of the roome, in which they are built; and also one abovesother, only with over-shadowing boards, so that one

Cock may not see another.

Of his dyet.

When your Cock, as a foresaid, is put up into his Payou shall for three or source daies feed him only with a Manchet, the crust pared away, and cut into limit square bits, and you shall give him to the quantity of good handfull at a time, and you shall feed him the times in the day, that is to say, at Sun rise, at high noon, and at Sun set. You shall ever let him have before in the sinest, coldest, and sweetest Spring-Water that we can get.

00 de (1) de

自吞兽牙色

4

五大百

Wormes, Gravell, and other course feeding gone from him, in the Morning take him out of the Pen, and another Cock also, and putting a paire of Hots upon each Of Sparring of their heeles, which Hots are soft bumbasted roules of Cocks. Meather, covering their Spurres, so that they cannot hurt or bruise one another, and so setting them sown on the greene grasse, let them sight and busset one another a good space, as long as in their teaching they do not wound or draw bloud one upon another; and this is called the sparring of Cockes: it heateth and that their bodies, and it breaketh the fat and glut, which is within them, and maketh it apt to cleanse and ome away.

After your Cocks have sparred sufficiently, and that you see them pant and grow weary, you shall take them up, and taking off their Hots, you must have deepe shaw baskets made for the purpose, with sweet soft shaw to the middle, and then put in your Cock, cover him with sweet straw up to the top, and then lay on the sidelose, and there let your Cock stove and sweat till

the Evening.

But yet before you put him into the stove, you shall take Butter and Rosemary finely chopt, and white Sugar candy, all mixt together, and give him a lumpe diereof, as much as your thumbe, and then let him streat; for the nature of this scowring is to bring awy his grease, and to breed breath and strength. You may in time of necessity for want of these straw baskets flow your Cock in a Cock-bagge, by laying straw both under and above him, but it is not so good, because the Ayre hath more power to passe thiorow

Of the best dyer bread.

After foure of the clocke in the Evening, you my take your Cocke out of the stove, and licking his head and eyes all over with your tongue, put him into he Penne, and then taking a good handfull of bread small cut, put it into his trough, and then pissing into he trough, also give it him to eate, so as he may the his bread out of the warme urine, for this will make his scouring worke, and cleanse both his head and both wonderfully.

Now you shall understand, that the bread which you shall give him at this time, and at all other times during his dyetting, shall not be Manchet, but a special bread made for the purpose, in this manner: you shall taked wheat-meale halfe a Pecke, and of fine oate-meals flower as much, and mixing them together knead the into a stiffe paste, with Ale, the white of a dozen for and half a pound of Butter, and having wrought the downexceeding well, make it into broad thinne cale, and being three or four daies old, and the blisterne of the outside cut away, cut it into little square bits and give it the Cock.

There be some others that in this Bread will mine Lycoras, Annis seeds, and other hot Spices, and will also in the Cock water steepe slices of Lycorabut it is not commendable, for it is both unnaturalland unwholesome, and maketh a Cock so hot at the heart that when he comes to the latter end of a battle, her sufficiented and overcome with his own heat: therefore Ladviseall men of judgement, to take that for the badyet which is most naturall, and least contrary unto the Fowles ordinary feeding.

have fed your Cock thus for all night, you shall

hert day let him reft, and onely give him his ordinary feedings of Bread and Warer, then the next day (which ithe second day after his sparring ) you shall take him into a fayre even greene Close, and there setting him down having some Dunghill-Cocke in your armes, you fall thew it him and fo run from him, and entice him n follow you, and so chase up and downe halfe an houre at the least, suffering him now and then to have istroke at the Dunghill-cock. And when you fee that heis well heated and panteth, you shall take him up and beare him into your Cock-house, and there first give him this scouring: Take of Butter, which hath no lit, halfe a pound, and beate it in a Morter with the laves of Herb of Grace, Isop, and Rosemary, till the Kerbes cannot bee perceived, and that the Butter is brought to a greene Salve, and of this give the Cock a pule or two, as big as your thumbe, and then stove him in the balket, as is before faid, till Evening, and then feed was formerly declared.

The next day you shall let him rest and feede, and thenext day after you shall sparre him againe, and thus every other day for the first fortnight, you shall either furre or chase your Cock, which are the most naturallest and kindliest heates that you can give him, and after every heate you shall give him a scouring: for this will breake and cleanse from him all grease, glut, and silthinesse, which lying in his body, makes him pursie, faint, and not able to stand out the latter end of

a battell.

Having fedde your Cocke thus the first fortnight, besecond fortnight you shall also feede him in the sme manner, and with the same food, but you shall not sparre him, or give him heates above twice in a weeke at the most; in so much that thrice or souretime in the formight will be sufficient, and each time you shall stove and scoure him, according to the nature of his heats, that is to say, if you heate him much you shall stove him long, and give him of your scouring the greater quantity: if you finde that he is in good breath, and needeth but slight heates, then you shall stove him the lesse while, and give him the lesse of the scow.

ring.

Now to the third fortnight, which maketh up the fix weekes compleat, ( being a time fufficient to preparea Cocke for his battell ) you shall feede him ass foresaid, but you shall not sparre him at all, for fear of making his head tender or fore, neither give him any violent exercise, but onely twice or thrice in the fornight, moderately, let him run and chase up and downs to maintaine his winde, and now and then cuffe a Coch which you shall holde to him in your hands, which done, you shall give him his scouring well rould in the pouder of Sugar-candy, white or browne, but browne is the better, for the Cocke then being come to perfect breath, and having no filth in his body for the foouring to worke on, it will worke and cause operation upon the vitall parts, and make the Cock fick, which the Sugar candy will prevent, and strengthen nature against the medicine.

After the end of fix weekes feeding, finding your cock in lust and breath, you may fight him at your pleasure, observing that he have at least three dayes refibe fore he fight, and well emptied of his meat before you

bring him into the Pit.

a

Now when you bring him into the Pit to fight, you the matching of him, of Cockerfor in that Art confisteth the greatest glory of the Cocke-mafter, for what availeth it to feede never fo well, if in the matching you give that advantage which overthroweth your former labour ? Therefore in your matching there are two things to be considered: that is, the length of Cocks, and the strength of Cocks: for if your adversary-Cocke be too long, yours shall hardly catch his head, and then hee can never indanger eye or life: and if he be the stronger, he will overbeare your Cock, and not fuffer him to rife, and strike with any advantage: therefore for the knowledge of these two rules, though experience be the best Tutor, yet thefirst, which is length, you shall judge by your eye, when you gripe the Cocke about the walte, and make him that out his legs, in which posture you shall see the umoft of his hight, and so compare them in your judgment. Now for his strength, which is known by the thicknesse of his body, for that Cock is ever helde the strongest which is largest in the garth, you shall know it by the measure of your hands, gryping the Cocke about from the points of your great fingers, to the joynts of your thumbes, and either of these advantages by no meanes give to your adversary, but if you doubt loffe in the one, yet beefure to gaine in the other : for the weake long Cock will rife at more ease, and the short frong Cocke will give the furer blow, fo that because all Cocks are not cast into a mould, there may be a reconciliation of the advantages, yet by all meanes give as little as you can.

When your Cock is equally matcht, you shall thus
I 2 prepare

Of preparing cockes to the aght.

prepare him to the fight, first with a paire of fine Cocke sheares you shall cut all his Maine off, close unto his neck, even from his head unto the setting on of his shoulders, then you shall clip off all the Feathers from his tayle close unro his Rumpe: where, the more skarlet that you see his Rumpe, in the better estate of body the Cock is. Then you shall take his wings, and spreading them foorth by the length of the first feather of his wing, clip the rest slope wise with sharpe points, that in his rising he may therewith indanger the eyes of his adversary: then with a sharp Knife you shall scrape smooth and sharpen his Beak, then shall you smooth and sharpen his Spurs.

The ordning of cockes after battell, and the curing them.

Laftly, you shall fee that there be no feathers about the crowne of his Head for his Foe to take hold on, and then with your spittle moistning his head all over, turne him into the Pit to prove his fortune. When the battle is ended the first thing you do, you shall search his wounds, and as many as you can finde, you shall with your mouth sucke the bloud out of them, then wast them very well with warme Urine, to keepe them from Ranckling, and then presently give him a roule or two of your best scouring, and so stove him up as hot as you can, both with fweet straw and blankerting in a close Basket for all that night, then in the morning take him forth, and if his head be much sweld, you shall fuck his Wounds againe, and bathe them with warme Urine, then having in a fine bagge the powder of the Herbe Robert, well dryed, and finely feirlt, pounce all the fore places therewith, and then give the Cock a good handfull of Bread to eate out of Warme Vrine, and so put him into the stove againe, in the same

manner

1

h

C

君君臣

ar-

dy

d.

115

in

d.

en.

ď.

Ü,

Ö.

minner as before mentioned, and by no meanes let him fele the ayre until all the swelling be gone, but twice a day fack his wounds, dresse him, and seede him, as is aforesaid.

But if hee have received any hurt, or blemish in his Eye, then you shall take a leafe or two of right ground lyry, not that which runneth along the ground, and is of the ignorant so called, but that which growes in little tusts in the bottome of hedges, and is a little rough leafe, and having chewd it very well in your mouth, and suckt out the juyce, spit it into the eye of the Cock, and it will not only cure it of any wound, or any blow in the Eye, where the sight is not pierced, but also defend it from the breeding of Filmes, Hawes, Warts, or any such other infirmities, which quite destroy the fight: Observing that you doe not cease to dresse the Eye therewith so long as you shall perceive any blemish therein.

Now if your Cocke have in his fight veined himselfe either by narrow striking, or other crosse blow, you shall find out the wound, and presently bind thereunto the fine soft doune of a Hare, and it will both staunch it

and cure it.

For any other casuall infirmity or sicknesse which shall happen unto Cockes, looke in the former Booke called Gheape and Good, and you shall finde them set downe at large, onely I will give you this one small remembrance, that after you have put forth your wounded Cockes to their walkes, and come to visite them a moneth ortwo after, if you sinde about their heads any swollen bunches, hard, and blackish at one end, you shall know that in such bunches are unfound

1 3

chores: .

chores: Therefore presently with your Knifeyoush open the same, and crush out the chores with you thumbs, then with your mouth suck out all the or ruption, and then sill the holes sull of fresh Butter, and it will cure them. And thus much for the nature of the Cock, and how to keepe him for his best use.

The end of the first Booke.

